User Manual for BSIS Version 2.1

Chapter 1 Overview and Structure of BSIS Version 2.1

BSIS V.2.1 is a system that provides a variety of information about securities and listed companies by dividing it into groups of information comprising of Fundamental Research from Research Department, Information from the SET, Sector Information and Company Information. It is well designed with and easy-to-use structure as shown in Table 1

Table 1: BSIS V 2.1 Main structure divided by functions

No.	Functions	Descriptions
1.	Monitored Stock (Dashboard)	Displays summarized information, balance sheet, fundamental information, technical indicators, news, and research of selected securities organized into groups of menus for an easy use.
2.	Briefcase	Keeps securities in favorite folders for later viewing and analyzing without having to search for them in the search box again.
3.	Search	Allows you to search for securities by 2 functions, i.e. advanced search, and search by symbol.
4.	Knowledge	Collectively provides useful information about securities. This includes Research Paper, Earning Guide, Information from the SET, Event updates.
5.	Statistics	Shows statistical information such as Buy/Sell signal, Net Buy/Sell by investor types, lists of stocks ranked by P/E value; dividend yield; market cap; highest & lowest price.
6.	Configuration	Allows you to configure the display of information in 4 main fields i.e. Focused Securities, Types of Analysis, Default Page, and Number of Records shown.

BSIS 2.1 structure is organized into function menus. When you click on the security symbol designated by an underline, it will redirect you to the company information page. However, in the Monitored Stock menu, there are individual information tabs for Selected Indicators, Balance Sheet, and Company Information. In other words, by clicking on the security symbol in the Monitored Stock page, it will not redirect you to the company information page.

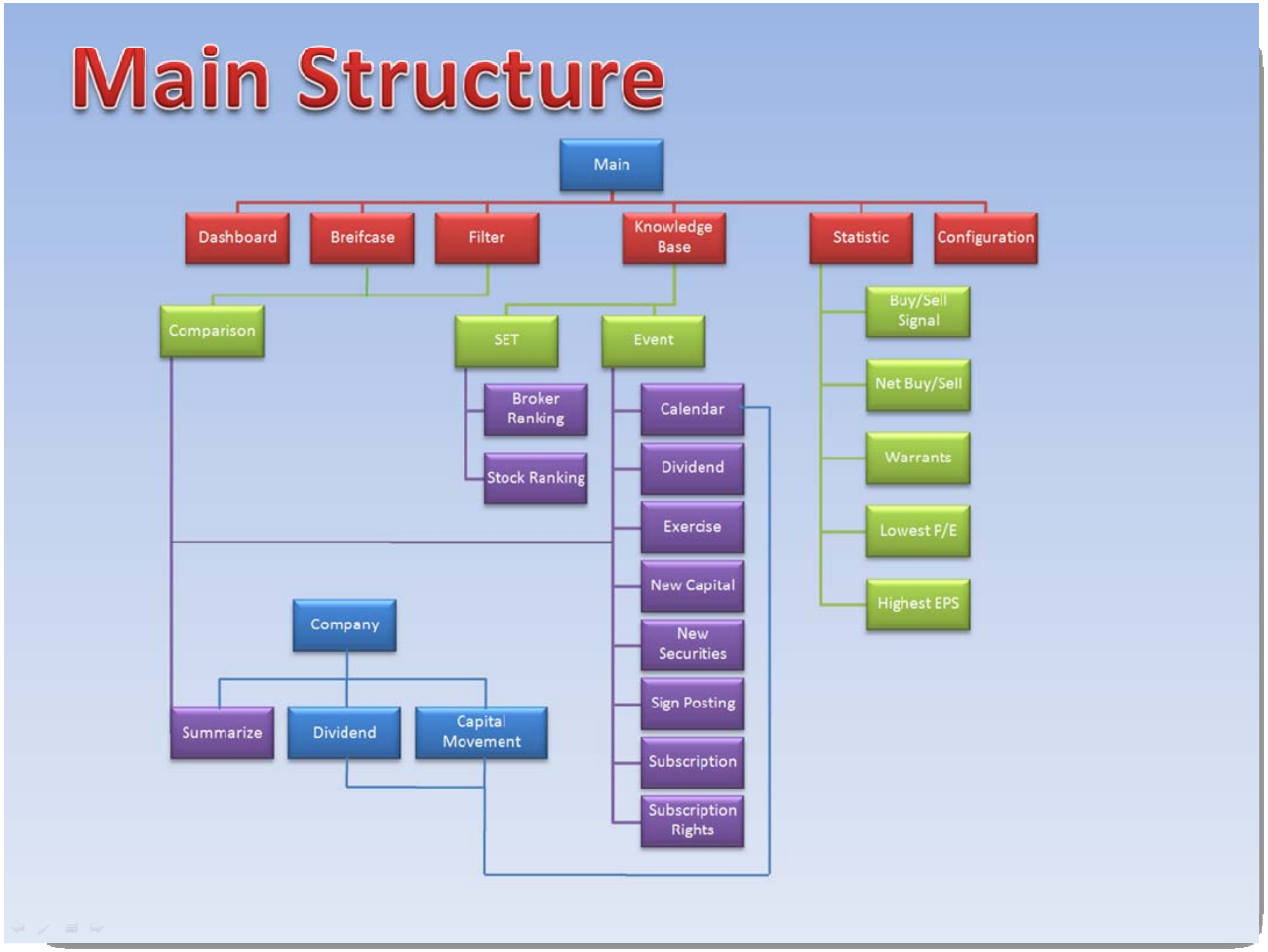


Diagram 1: Architecture of BSIS version 2.1

Chapter 2 Monitored Stock (Dashboard)

This function facilitates a quick reference to your favorite stocks. You can simply click on any stock symbol to view its related information which will be shown on this page.

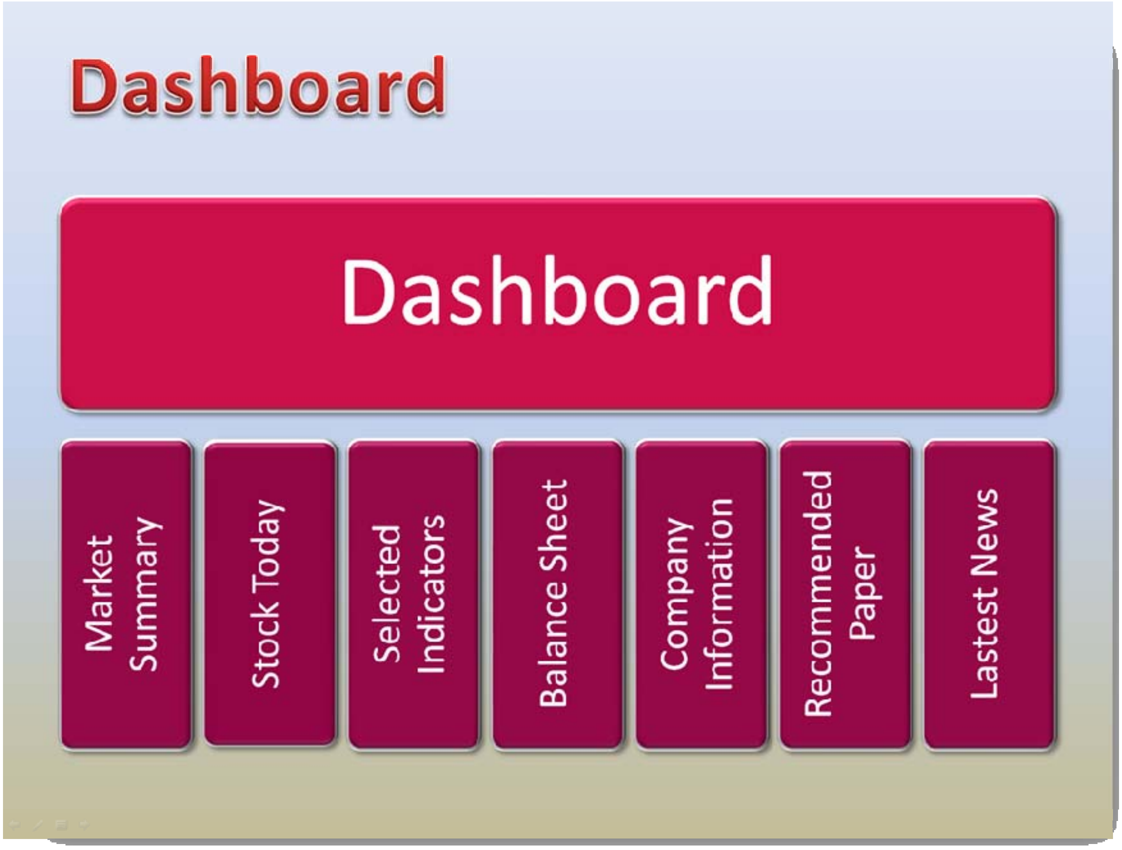


Diagram 2: Architecture of Monitored Stock (Dashboard)

There are two main types of information under Monitored Stock menu: General Information and News. General Information includes Selected Indicators, Balance Sheet, and Company Information. News includes Recommended Paper from Bualuang Research Department, and Latest News disseminated from the SET.

Selected Indicators

Information shown under Selected Indicators is as of the previous trading

day which includes the followings:

1. Price Information: Displays price information of selected stocks e.g. Open, High, Low, Close, Price Change, and Percentage Price Change.
2. Bid/Offer: Displays Last Bid and Last Offer prices as well as volume and value.
3. Highest/Lowest (1 Year): Displays stock's highest and lowest prices within 1 year and its pertaining dates.
4. Fundamental Ratios: Includes P/E, P/BV, EPS, Market Cap, and Dividend Yield.
5. Buy/Sell Signal: Buy/Sell signals are marked when technical indicators criteria are met. These indicators include MACD, RSI, DI/14, STO, and MA(s).

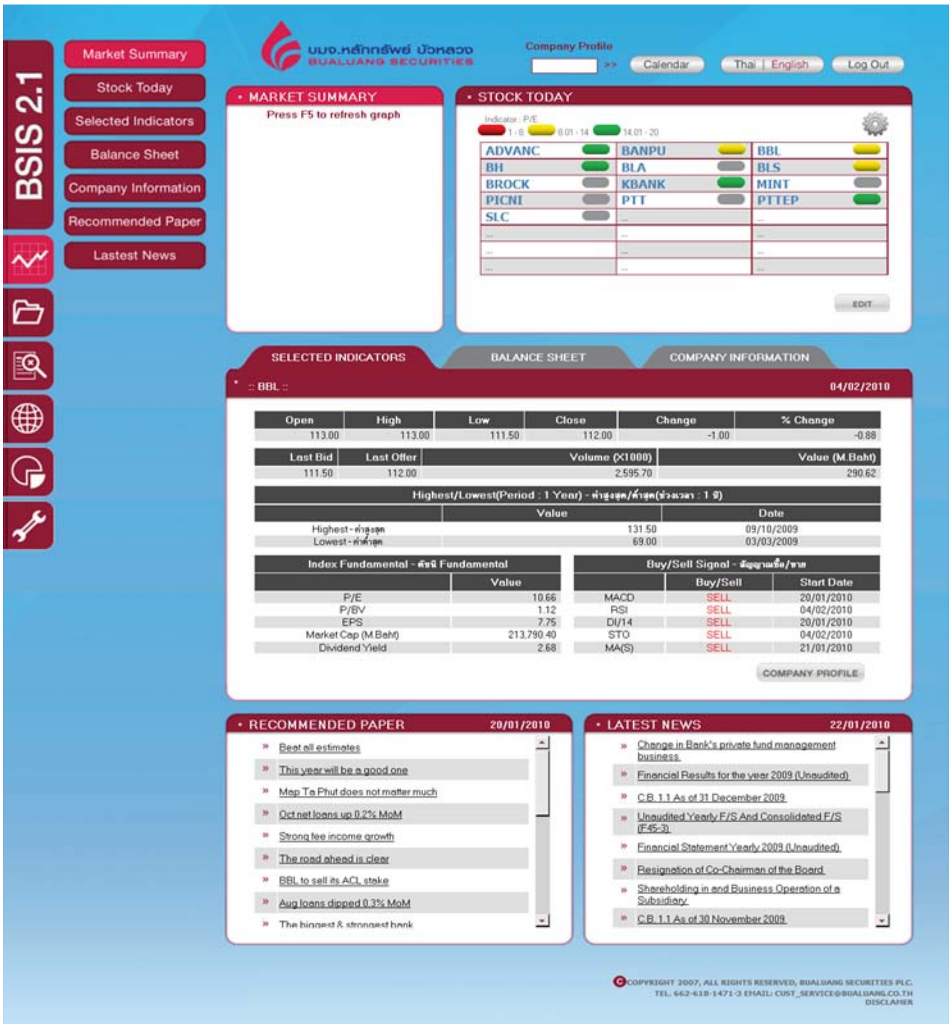


Figure 2-1: Selected Indicators

Balance Sheet

This section shows the company's latest Balance Sheet.

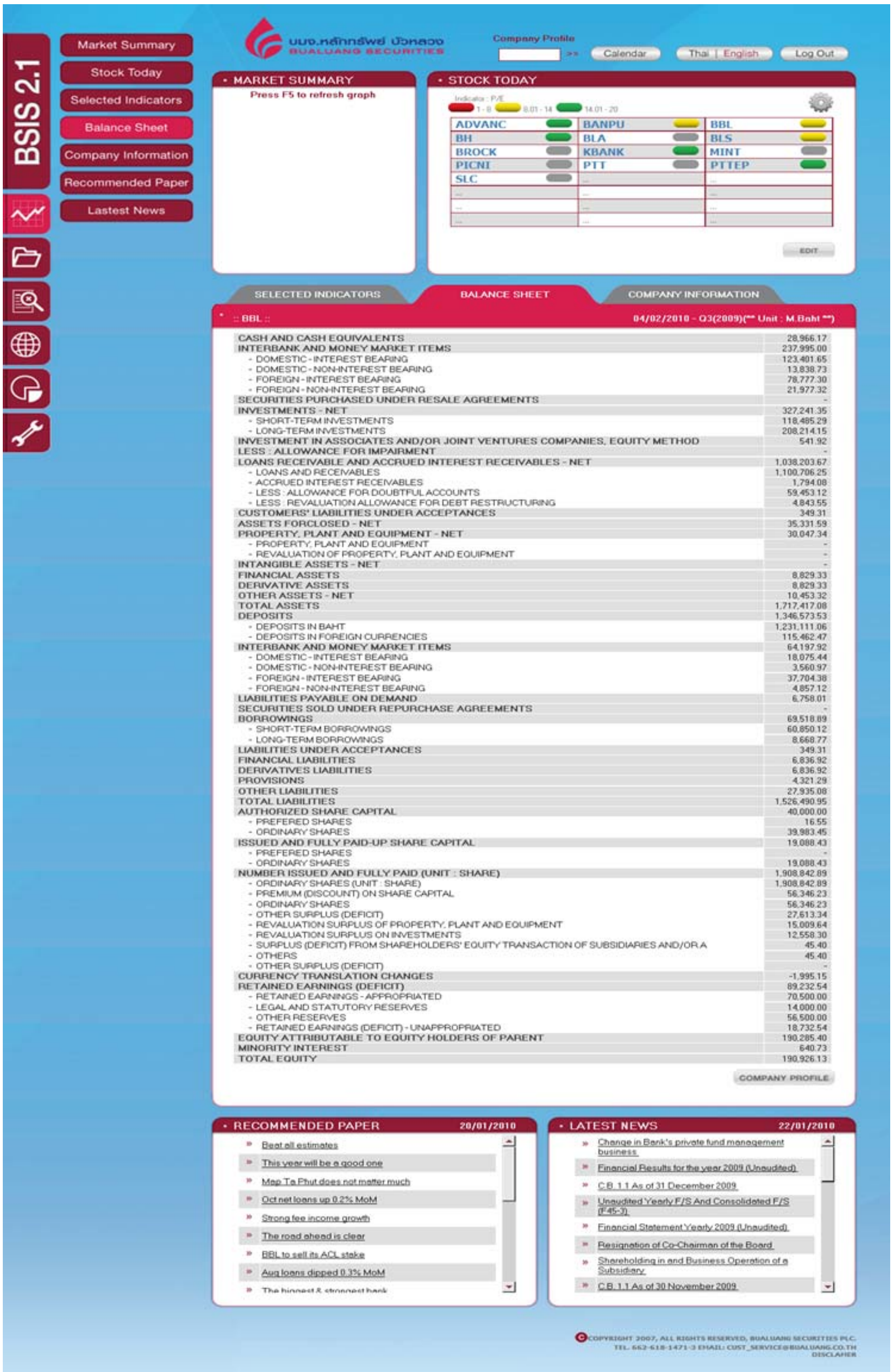


Figure 2-2: Balance Sheet

Company Information

This section shows company's summarized information of the selected stock as shown in the table below.

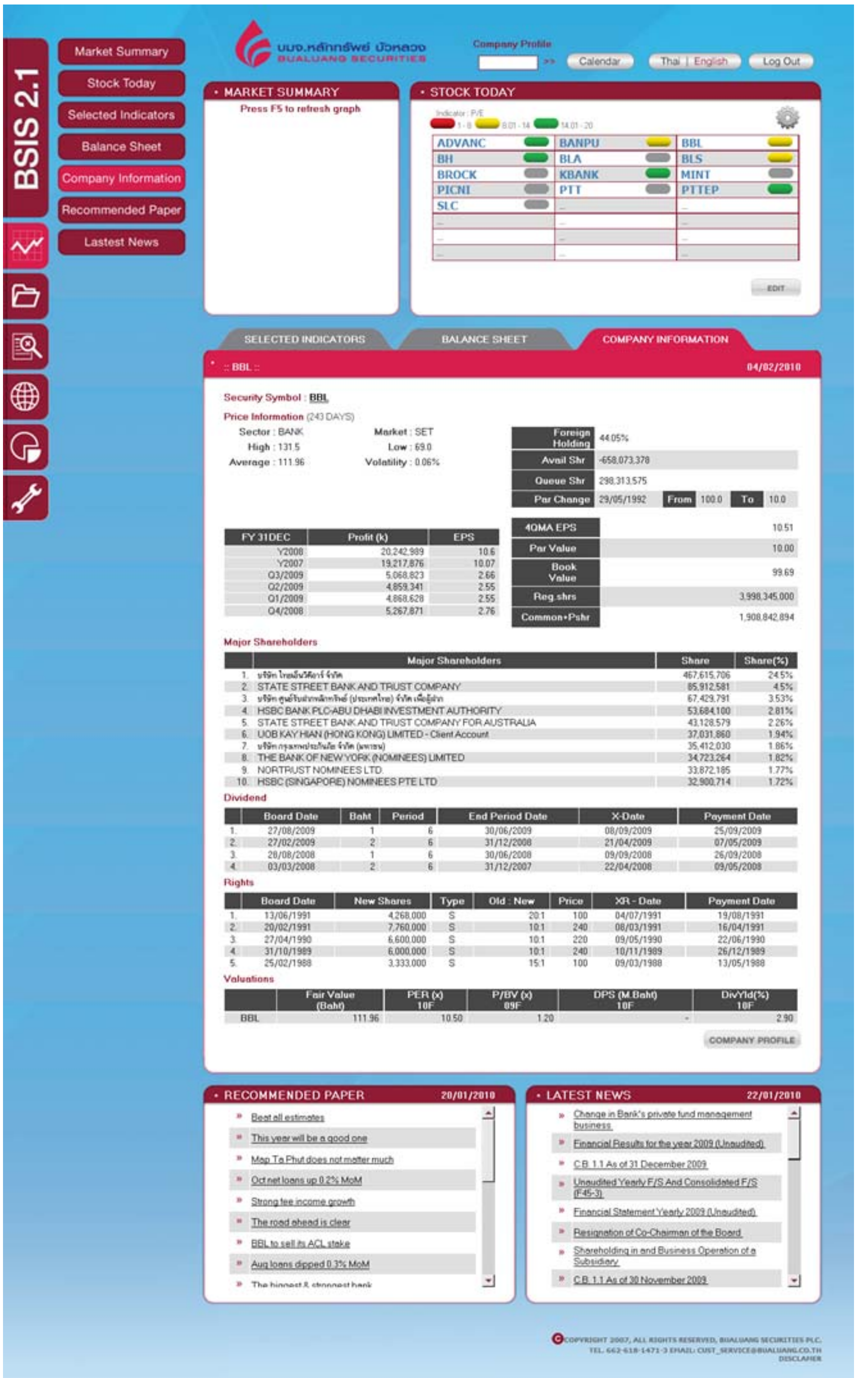


Figure 2-3: Company Information

No.	Group	Sub-group	Description
	Stock Information	Stock Symbol	
		Stock Price	
		Sector	
		Market	
		Highest	
		Lowest	
		Average	
		Volatility	
	Share	Foreign Holding	
		Available Share	
		Queue Share	
		Par Change	
	Profit	Operating Period	
		Profits	
		Earning Per Share	
		4QMAEPS	
		Par Value	
		Book Value	
		Registered Share	
		Common + Preferred Share	
	Shareholders	Names of shareholder	
		Percentage of share	
	Rights		
	Dividend		
	Valuations		

Recommended Paper and Latest News

This part provides recommended research and news about the selected stock. You can click on each headline marked by an underline and its information will pop up in a new window in a PDF or Microsoft Office format.



Figure 2-4: Recommended Paper



Figure 2-5: Latest News

To Add/Remove STOCK TODAY

Click on the EDIT button on the Stock Today section shown in figure 2-6.

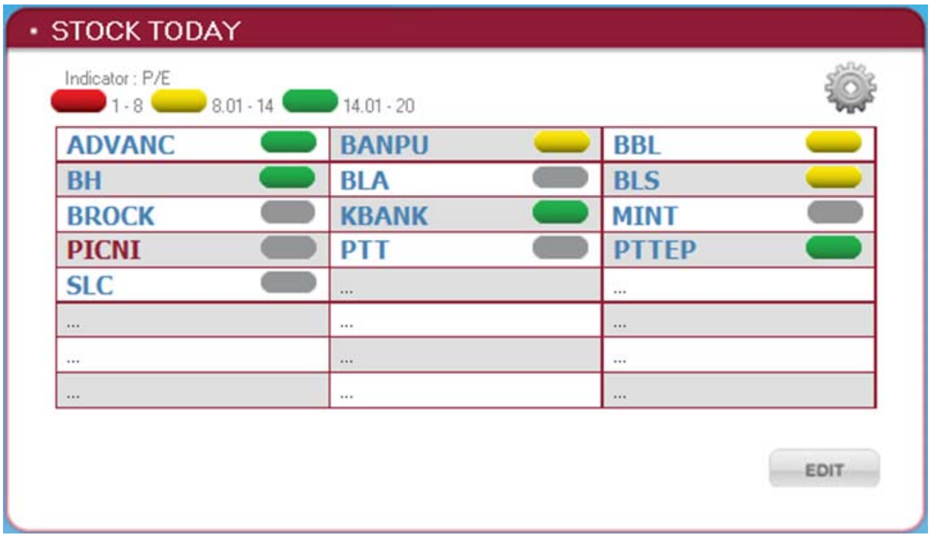


Figure 2-6: Lists of Monitored Stocks (Stock Today)

After clicking on the EDIT button, there will be a popup window for you to enter your favorite stocks for monitor. You can enter as many as twenty-four stock symbols. When you finish, click the SAVE button, the stock symbols you have entered will show in the Stock Today section.

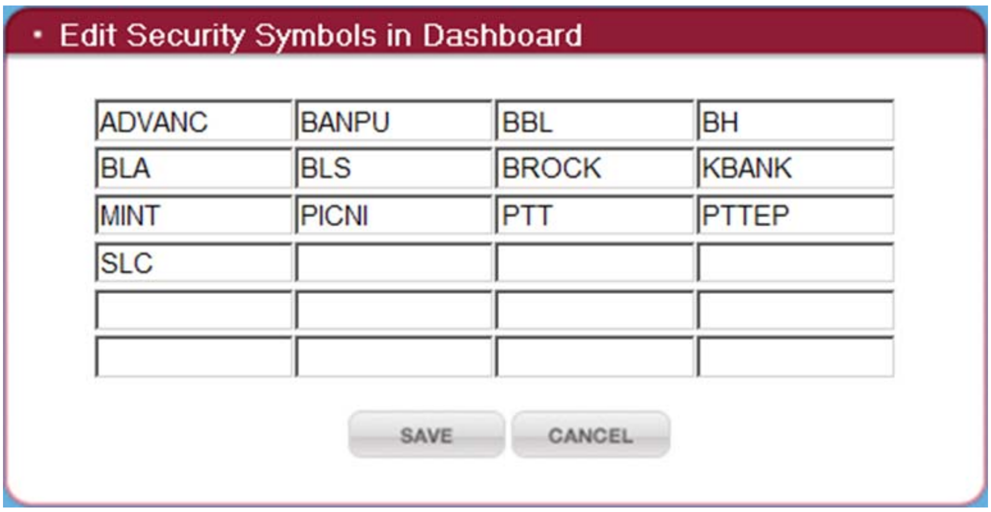


Figure 2-7: Lists of Monitored Stocks (Stock Today)

Measurement Configuration

Measurement Configuration function allows you to give conditions to monitored stocks by setting value ranges and their corresponding colors. Whenever the conditions are met, colors specified earlier will be displayed next to the stock symbols in the Stock Today section. You can do this setting by clicking on the  button as shown in figure 2-6, then a popup window for configuration will appear (see figure 2-8).

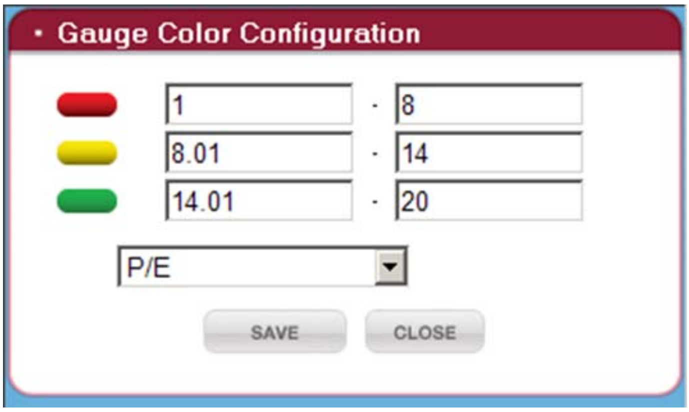


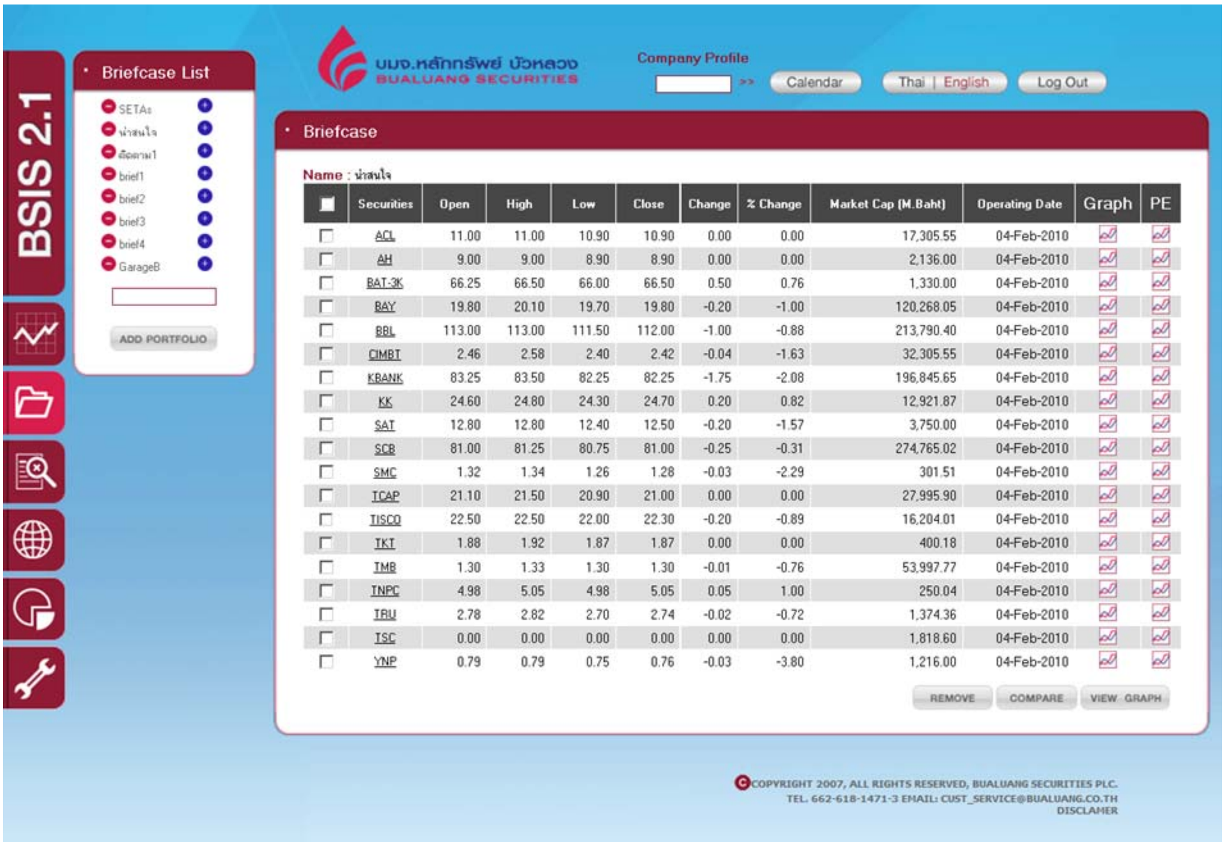
Figure 2-8: Gauge Color Configuration

Chapter 3 Briefcase

For a quick viewing, you can create your favorite portfolios as well as assign stocks to each of them.

To View Data

To view data, simply click on the portfolio name. All stocks saved for selected portfolio will be displayed. You can also remove stock lists by checking the box in front of each stock symbol, and click REMOVE button.



Securities	Open	High	Low	Close	Change	% Change	Market Cap (M.Baht)	Operating Date
ACL	11.00	11.00	10.90	10.90	0.00	0.00	17,305.55	04-Feb-2010
AH	9.00	9.00	8.90	8.90	0.00	0.00	2,136.00	04-Feb-2010
BAT-3K	66.25	66.50	66.00	66.50	0.50	0.76	1,330.00	04-Feb-2010
BAY	19.80	20.10	19.70	19.80	-0.20	-1.00	120,268.05	04-Feb-2010
BBL	113.00	113.00	111.50	112.00	-1.00	-0.88	213,790.40	04-Feb-2010
CIMBT	2.46	2.58	2.40	2.42	-0.04	-1.63	32,305.55	04-Feb-2010
KBANK	83.25	83.50	82.25	82.25	-1.75	-2.08	196,845.65	04-Feb-2010
KK	24.60	24.80	24.30	24.70	0.20	0.82	12,921.87	04-Feb-2010
SAT	12.80	12.80	12.40	12.50	-0.20	-1.57	3,750.00	04-Feb-2010
SCB	81.00	81.25	80.75	81.00	-0.25	-0.31	274,765.02	04-Feb-2010
SMC	1.32	1.34	1.26	1.28	-0.03	-2.29	301.51	04-Feb-2010
TCAP	21.10	21.50	20.90	21.00	0.00	0.00	27,995.90	04-Feb-2010
TISCO	22.50	22.50	22.00	22.30	-0.20	-0.89	16,204.01	04-Feb-2010
TKT	1.88	1.92	1.87	1.87	0.00	0.00	400.18	04-Feb-2010
TMB	1.30	1.33	1.30	1.30	-0.01	-0.76	53,997.77	04-Feb-2010
TNPC	4.98	5.05	4.98	5.05	0.05	1.00	250.04	04-Feb-2010
TRU	2.78	2.82	2.70	2.74	-0.02	-0.72	1,374.36	04-Feb-2010
TSC	0.00	0.00	0.00	0.00	0.00	0.00	1,818.60	04-Feb-2010
YNP	0.79	0.79	0.75	0.76	-0.03	-3.80	1,216.00	04-Feb-2010

Figure 3-1: Briefcase

To Create a Portfolio

To create a briefcase, you can type a portfolio name in the specified box and then click ADD PORTFOLIO. Your portfolio folder will be shown on the Portfolio List panel.

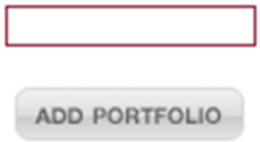


Figure 3-2: Add Portfolio

To Assign Stocks

To assign stocks to the folder(portfolio), click the add  button next to the portfolio name. A popup window for symbol adding will appear. You can either select a stock from the drop-down list or manually type a stock symbol in the second box, then click SAVE button.

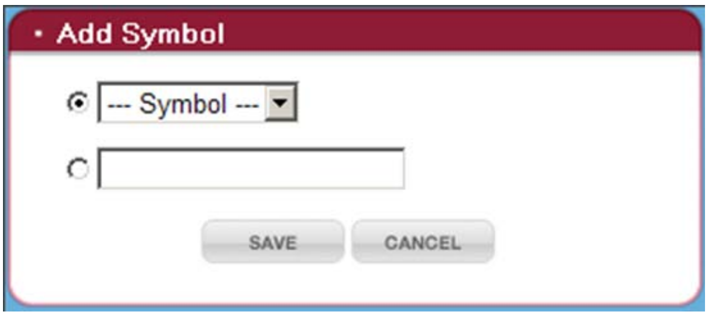
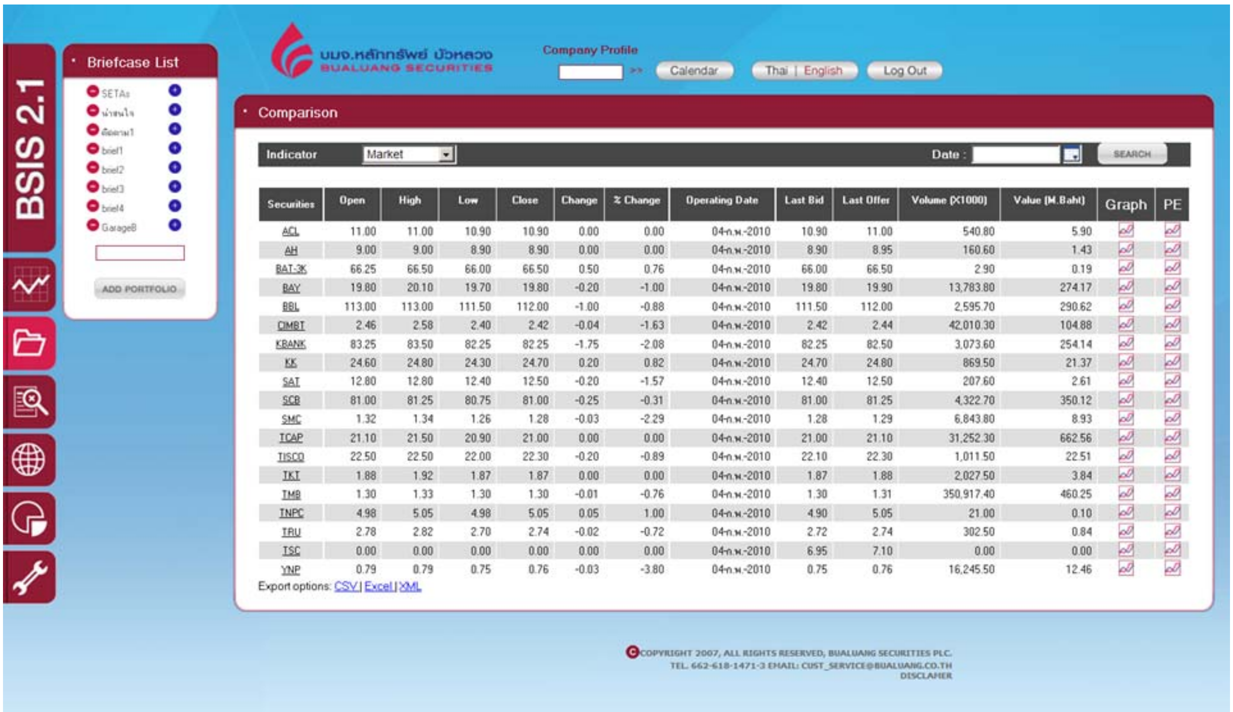


Figure 3-3: Add Symbol

Stock Comparison

Stocks in each folder can be compared by various indicators i.e. Market indicators, Fundamental measures, Technical indicators, Earning Guide, and Valuation. You can select stocks that you want to compare by checking the box in front of the stock symbol, then click COMPARE button. After that you can select an indicator from the drop-down list as well as specify date for comparison.



Securities	Open	High	Low	Close	Change	% Change	Operating Date	Last Bid	Last Offer	Volume (X1000)	Value (M.Baht)	Graph	PE
ACL	11.00	11.00	10.90	10.90	0.00	0.00	04-ก.พ.-2010	10.90	11.00	540.80	5.90		
AH	9.00	9.00	8.90	8.90	0.00	0.00	04-ก.พ.-2010	8.90	8.95	160.60	1.43		
BAT-3K	66.25	66.50	66.00	66.50	0.50	0.76	04-ก.พ.-2010	66.00	66.50	2.90	0.19		
BAY	19.80	20.10	19.70	19.80	-0.20	-1.00	04-ก.พ.-2010	19.80	19.90	13,783.80	274.17		
BBL	113.00	113.00	111.50	112.00	-1.00	-0.88	04-ก.พ.-2010	111.50	112.00	2,595.70	290.62		
CIMBT	2.46	2.58	2.40	2.42	-0.04	-1.63	04-ก.พ.-2010	2.42	2.44	42,010.30	104.88		
KBANK	83.25	83.50	82.25	82.25	-1.75	-2.08	04-ก.พ.-2010	82.25	82.50	3,073.60	254.14		
KK	24.60	24.80	24.30	24.70	0.20	0.82	04-ก.พ.-2010	24.70	24.80	869.50	21.37		
SAT	12.80	12.80	12.40	12.50	-0.20	-1.57	04-ก.พ.-2010	12.40	12.50	207.60	2.61		
SCB	81.00	81.25	80.75	81.00	-0.25	-0.31	04-ก.พ.-2010	81.00	81.25	4,322.70	350.12		
SMC	1.32	1.34	1.26	1.28	-0.03	-2.29	04-ก.พ.-2010	1.28	1.29	6,843.80	8.93		
TCAP	21.10	21.50	20.90	21.00	0.00	0.00	04-ก.พ.-2010	21.00	21.10	31,252.30	662.56		
TISCO	22.50	22.50	22.00	22.30	-0.20	-0.89	04-ก.พ.-2010	22.10	22.30	1,011.50	22.51		
TKT	1.88	1.92	1.87	1.87	0.00	0.00	04-ก.พ.-2010	1.87	1.88	2,027.50	3.84		
TMB	1.30	1.33	1.30	1.30	-0.01	-0.76	04-ก.พ.-2010	1.30	1.31	350,917.40	460.25		
TNPC	4.98	5.05	4.98	5.05	0.05	1.00	04-ก.พ.-2010	4.90	5.05	21.00	0.10		
TRU	2.78	2.82	2.70	2.74	-0.02	-0.72	04-ก.พ.-2010	2.72	2.74	302.50	0.84		
TSC	0.00	0.00	0.00	0.00	0.00	0.00	04-ก.พ.-2010	6.95	7.10	0.00	0.00		
YNP	0.79	0.79	0.75	0.76	-0.03	-3.80	04-ก.พ.-2010	0.75	0.76	16,245.50	12.46		

Figure 3-4: Portfolio-Comparison

Graph

Three types of graph can also be viewed under Briefcase section.

1. Multiple stock graph comparison
2. P/E movement of selected stock
3. Single stock graph

Multiple Stock Graph Comparison

This function allows you to compare up to 5 stocks in one time by checking the box in front of each stock symbol then clicking VIEW GRAPH. Each graph shows a movement of price change in percentage. Different graphs are given different colors representing different stocks. You can hide, show, or remove selected graph from the screen and also can add a new stock by typing a stock symbol in the search box. After clicking SEARCH button, the program will show the graph of the stock that you have entered.



Figure 3-5: Multiple Stock Graph Comparison

P/E Graph

P/E graph shows the selected stock's P/E movement over time. In the P/E graph window, you can type in a stock symbol in the search box and click SEARCH. The program will automatically display the new P/E graph.

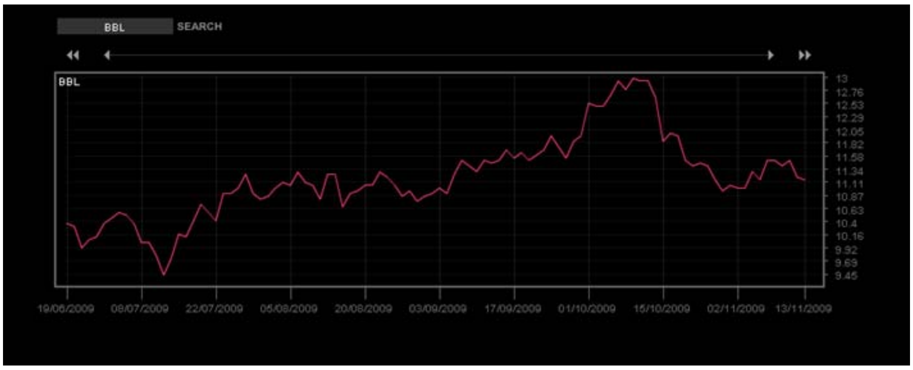


Figure 3-6: P/E graph (Symbol BBL)

Detailed Technical Analysis Graph

This function allows you to view the detailed technical analysis graph by simply checking the box in front of the stock symbol and clicking  GRAPH button from Briefcase(Figure 3-1) or Portfolio-Comparison(Figure 3-4), There are 5 indicators i.e. Simple Moving Average (SMA25, 75, 200) (shown with price movement in a bar chart format), DI14, Slow Stochastic (STO), MACD, and RSI. You can opt to hide or show any of the 5 indicators by clicking once on the indicator name, a red strikethrough line will appear on the selected indicator, and its graph will disappear. Clicking again on that selected name, the red strikethrough line will disappear, and the graph of the selected indicator will show again.

When you are working on the technical graph screen, you can change stock for a new technical analysis by simply entering a stock symbol in the box provided in front of SEARCH button. Then click SEARCH. The corresponding detailed graph will appear.



Figure 3-7: Detailed Technical Analysis Graph (Symbol BBL)

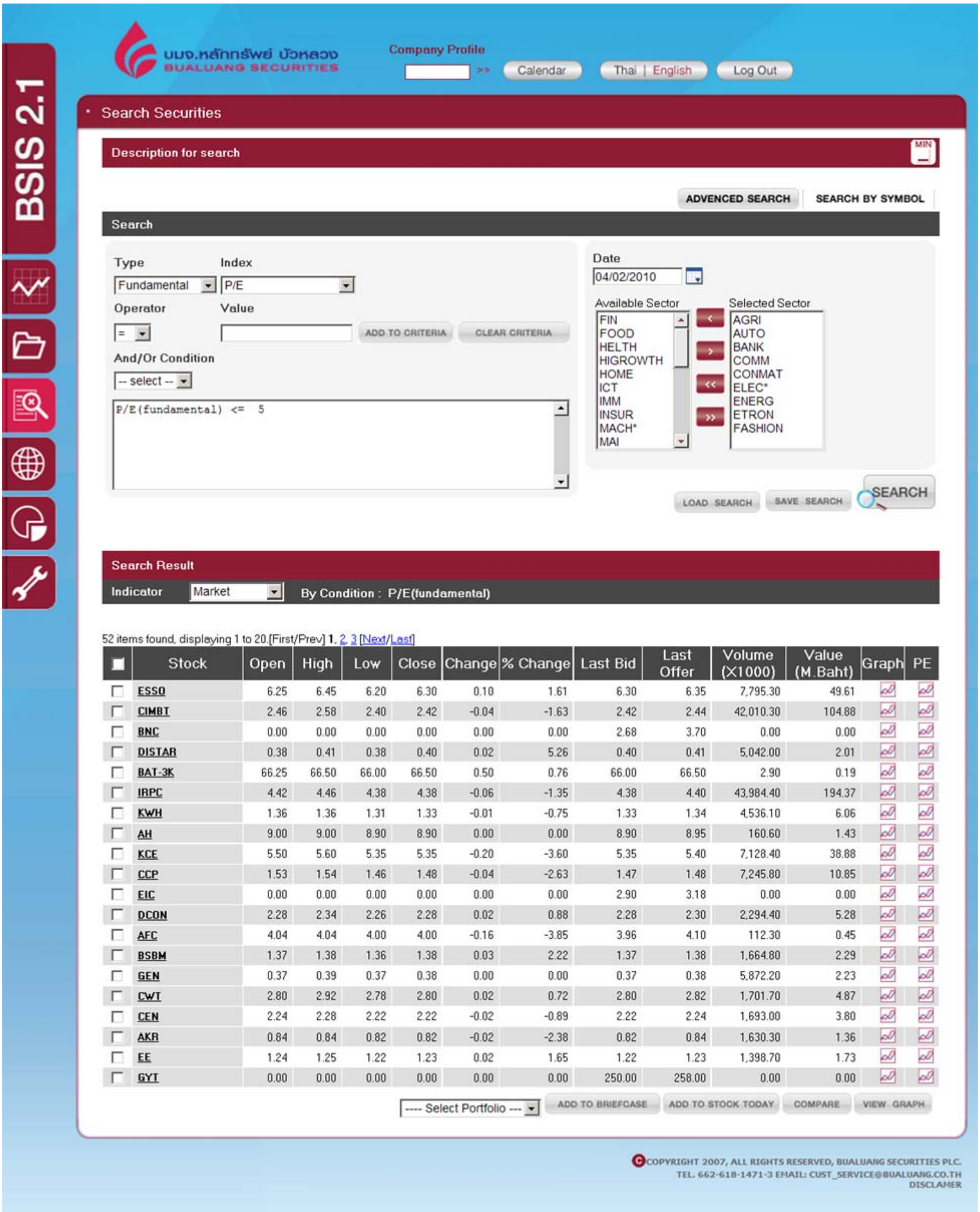
Chapter 4 Search

Stock search comprises of two functions i.e. advanced search and search by symbol.

Advanced Search

Advanced search allows you to select types of information such as fundamental or technical and its corresponding indicators (index) and other conditional criteria. You can also specify Sector, Date of Data. These criteria can be saved for later reference by clicking SAVE SEARCH button then a popup window will ask you to create a file name.

After completing all criteria, click SEARCH button for results. In the result page you can also check the box in front of each stock symbol and then add it to your Briefcase, Stock Today (displayed in Monitored Stock section), or click COMPARE button to compare stock information or click VIEW GRAPH to compare multiple stock graph.



Stock	Open	High	Low	Close	Change	% Change	Last Bid	Last Offer	Volume (X1000)	Value (M.Baht)	Graph	PE
ESSO	6.25	6.45	6.20	6.30	0.10	1.61	6.30	6.35	7,795.30	49.61		
CIMBT	2.46	2.58	2.40	2.42	-0.04	-1.63	2.42	2.44	42,010.30	104.88		
BNC	0.00	0.00	0.00	0.00	0.00	0.00	2.68	3.70	0.00	0.00		
DISTAR	0.38	0.41	0.38	0.40	0.02	5.26	0.40	0.41	5,042.00	2.01		
BAT-3K	66.25	66.50	66.00	66.50	0.50	0.76	66.00	66.50	2.90	0.19		
IRPC	4.42	4.46	4.38	4.38	-0.06	-1.35	4.38	4.40	43,984.40	194.37		
KWH	1.36	1.36	1.31	1.33	-0.01	-0.75	1.33	1.34	4,536.10	6.06		
AH	9.00	9.00	8.90	8.90	0.00	0.00	8.90	8.95	160.60	1.43		
KCE	5.50	5.60	5.35	5.35	-0.20	-3.60	5.35	5.40	7,128.40	38.88		
CCP	1.53	1.54	1.46	1.48	-0.04	-2.63	1.47	1.48	7,245.80	10.85		
EIC	0.00	0.00	0.00	0.00	0.00	0.00	2.90	3.18	0.00	0.00		
DCON	2.28	2.34	2.26	2.28	0.02	0.88	2.28	2.30	2,294.40	5.28		
AFC	4.04	4.04	4.00	4.00	-0.16	-3.85	3.96	4.10	112.30	0.45		
BSBM	1.37	1.38	1.36	1.38	0.03	2.22	1.37	1.38	1,664.80	2.29		
GEN	0.37	0.39	0.37	0.38	0.00	0.00	0.37	0.38	5,872.20	2.23		
CWT	2.80	2.92	2.78	2.80	0.02	0.72	2.80	2.82	1,701.70	4.87		
CEN	2.24	2.28	2.22	2.22	-0.02	-0.89	2.22	2.24	1,693.00	3.80		
AKR	0.84	0.84	0.82	0.82	-0.02	-2.38	0.82	0.84	1,630.30	1.36		
EE	1.24	1.25	1.22	1.23	0.02	1.65	1.22	1.23	1,398.70	1.73		
GYT	0.00	0.00	0.00	0.00	0.00	0.00	250.00	258.00	0.00	0.00		

Figure 4-1: Search-Advanced Sear

Search by Symbol

For known stocks, you can manually enter stock symbols in the provided boxes.

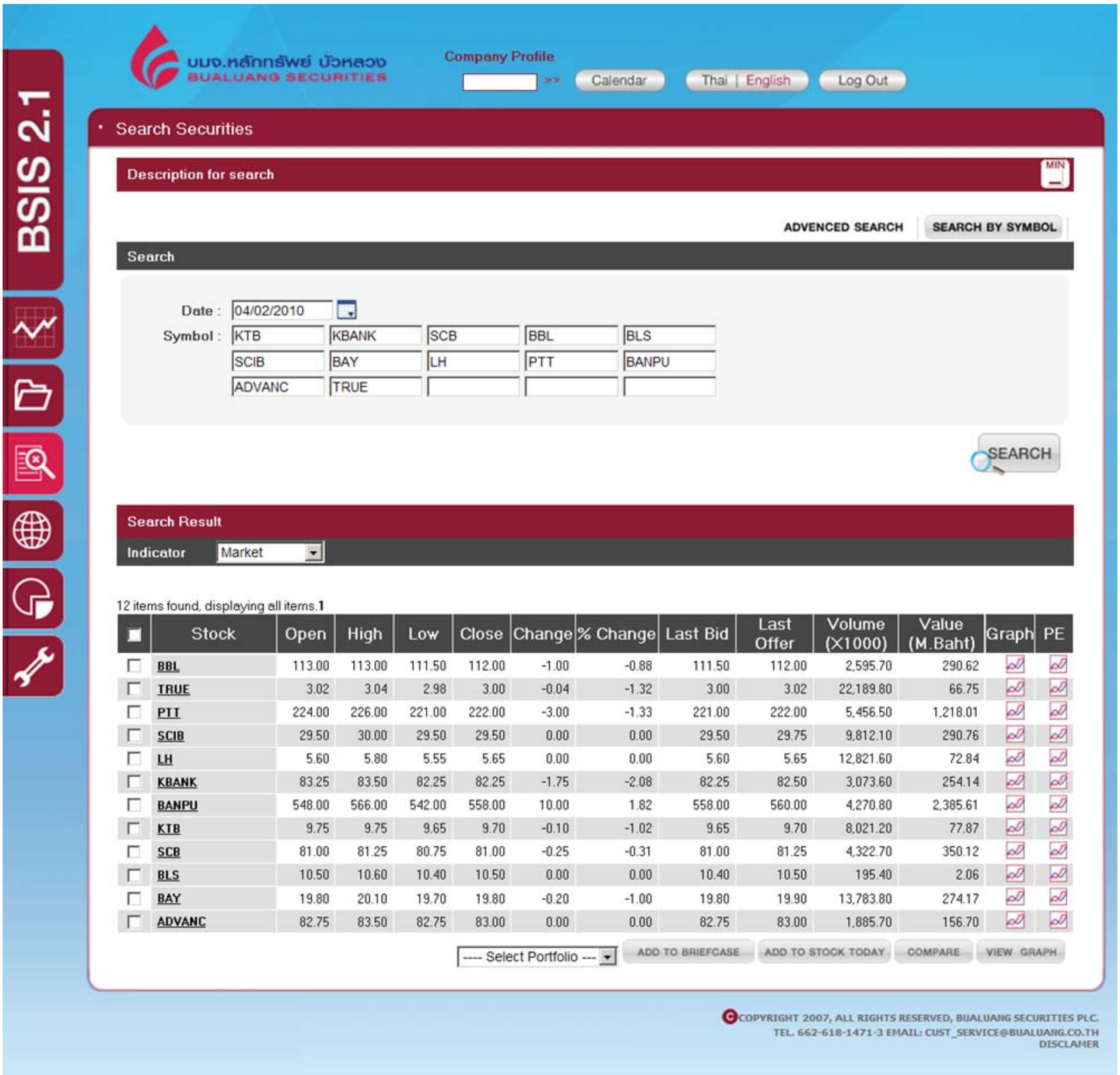


Figure 4-2: Search--Search By Symbol

Chapter 5 Knowledge Base

Knowledge Base provides a variety of information comprised of 5 features which includes Main page showing recommended research on individual stocks, Research Paper on general aspects, Earning Guide, Information from the SET, and Event updates. Each feature is comprised of components as shown below.

1. Main
2. Research Paper
   - 2.1. Economics/Market
   - 2.2. Sector
   - 2.3. Fundamental
   - 2.4. Technical
   - 2.5. IPO
3. Earning Guide
4. SET
   - 4.1. Sector News
   - 4.2. Overview
   - 4.3. Broker Ranking
   - 4.4. Stock Ranking
5. Event
   - 5.1. Calendar
   - 5.2. Dividend
   - 5.3. Exercise
   - 5.4. New Capital
   - 5.5. New Securities
   - 5.6. Sign Posting
   - 5.7. Subscription
   - 5.8. Subscription Right

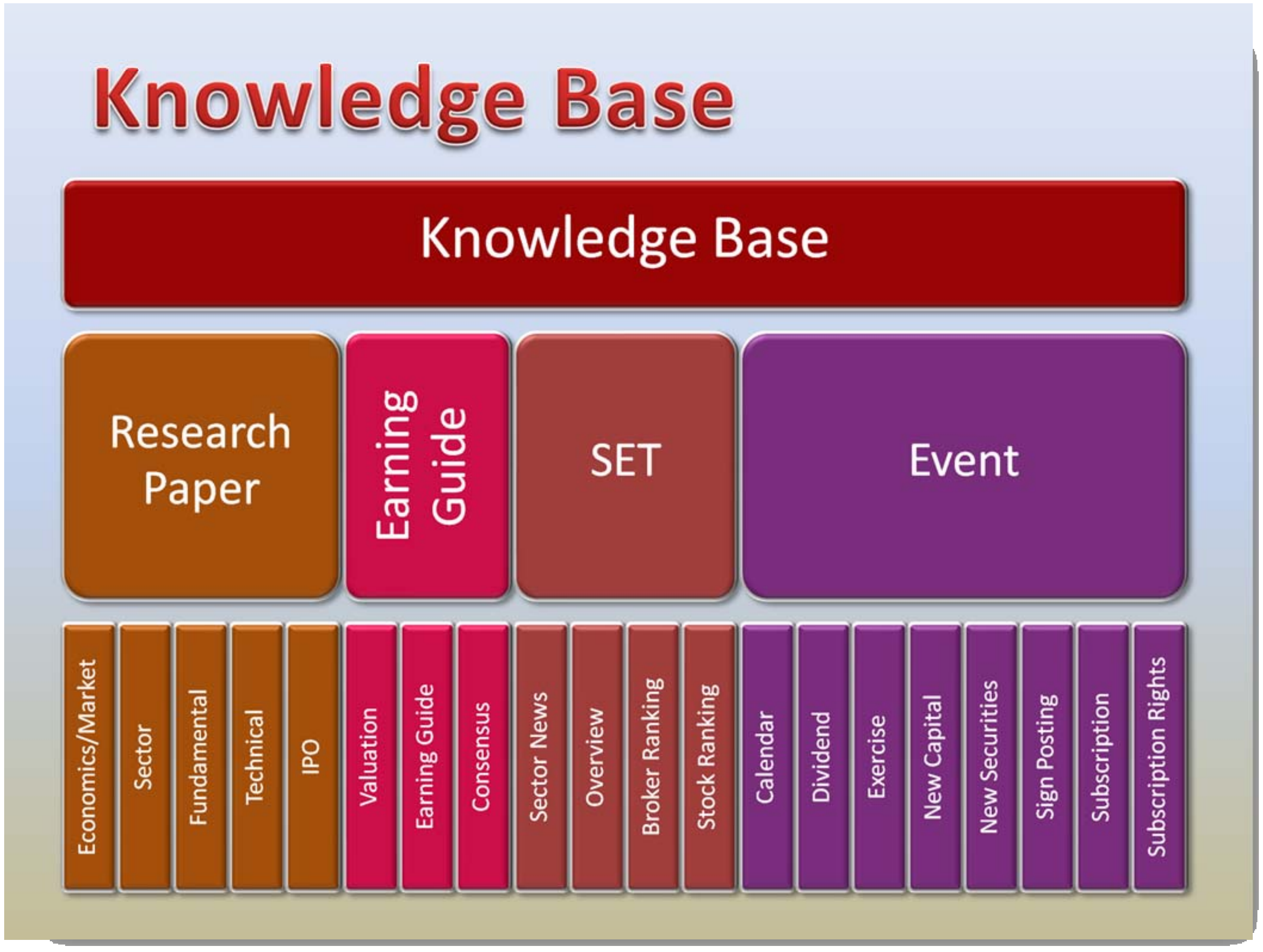


Diagram 3: Architecture of Knowledge Base

Main Page of Knowledge Base

Main page of Knowledge Base includes:

1. Recommended Research: Provides stock research that is in focus for the period.

2. Top 5 Research: Shows the top 5 research papers that are most viewed in the latest week.

3. Weekly Research: Shows all research papers that have been published in the latest week.

4. Selected Research Paper : Shows research papers that match with your monitored stocks.

Clicking on the topic headline, the system will automatically display information in a PDF format in a new popup window. For other file formats, after you click the headline, a dialogue box will appear for you to choose the type of file you want to open.

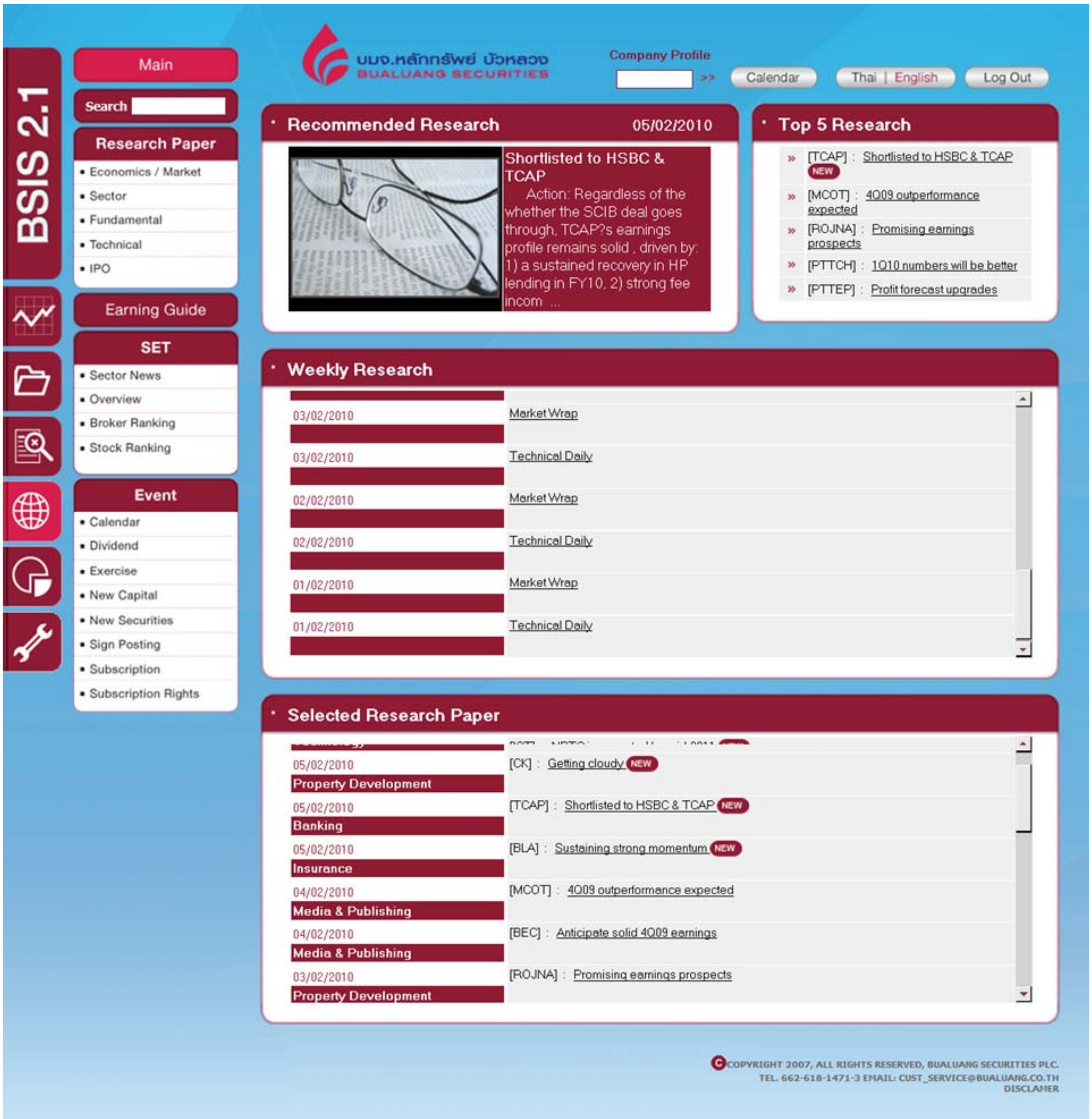


Figure 5-1: Main Page


http://localhost:8080/bsis/files/article/QH/QH091221.pdf - Windows Internet Explorer

BUALUANG SECURITIES

21 November 2009

Quality Houses

Looking to record 1Q10 profit

Property (Residential) Overweight

COMPANY UPDATE

Investment thesis: We made a site visit to Q.House Condo Sathorn—the project that is central to bringing about record 1Q10 earnings and de-leveraging. QH ranks second among the sub-sector in terms of FY10 profit growth outlook. The stock is also back in the SET50 index for Jan-June 2010, which will boost its price in the short-term—historical patterns guide that funds will adjust portfolios to the new SET50 list within two weeks. We maintain our BUY rating with a YE10 target price of Bt2.95 (sum-of-the-parts valuation—FY10 target housing PER of 13x and Bt0.95 of investment value). QH deserves to trade at a premium to its average multiples, due to its record FY10 profit outlook. The stock trades at an FY10 PER of 11.5x (FY05-09 average of 11x).

Condo income will bring record 1Q10 earnings: QH will post a record 1Q10 profit, driven by the of start transference of Q.House Condo Sathorn. We expect a minimum 1Q09 profit of Bt700-750m (30-40% condo profit contribution). Q.House Condo Sathorn is already 79% sold (of Bt1.9bn). Sathorn condo GM is likely to beat our forecast of 30%, as the average sales price has increased 6% to Bt88K/sq.m. As such, its GM may hit 32%. With regard to low-rise sales, QH posted Bt2.7bn QTD, a 13% YoY jump.

Record low leverage at end-March: Not only high earnings—the balance sheet will strengthen next March. Including the Bt700m cash call from L&H Retail

BUALUANG RESEARCH

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BUY (maintained)

Target Price: Bt2.95
Price (18/12/09): Bt2.62
QH TB / QH.BK

Key Ratios & Statistics

Market cap			Bt22.21bn
12-mth price range			Bt0.70/Bt2.86
3-mth avg daily volume			Bt262.59m
# of shares (m)			8,477.3
Est. free float (%)			60
Share price perf. (%)	**1M**	**3M**	**12M**
Relative to SET	1.1	14.0	114.5
Absolute	2.3	14.9	172.9

Financial summary

FY Ended 31 Dec	2008	2009E	2010E	2011E
Revenues (Btm)	10,620	11,143	14,460	15,635
Net profit (Btm)	1,558	1,734	1,947	2,148
EPS (Bt)	0.18	0.20	0.23	0.25
BLS/Consensus (x)	n.m.	1.17	1.07	1.11
EPS growth (%)	+25.8%	+10.7%	+11.7%	+9.8%
Core profit (Btm)	1,637	1,734	1,947	2,148
Core EPS (Bt)	0.19	0.20	0.23	0.25
Core EPS growth (%)	+28.5%	+5.3%	+11.7%	+9.8%
PER (x)	14.4	13.0	11.6	10.6
Core PER (x)	13.7	13.0	11.6	10.6
EV/EBITDA (x)	16.5	16.4	13.9	12.8
PBV (x)	1.9	1.8	1.6	1.5

Figure 5-2: Popup research in PDF format

Economic/Market Research

Economic and Market research provides information of a wider aspect that could affect business operations in certain ways. The significant effects of the economic factors on the stock issuing companies depend on their business environment and operations. Market research provides insightful forecast of the market direction.

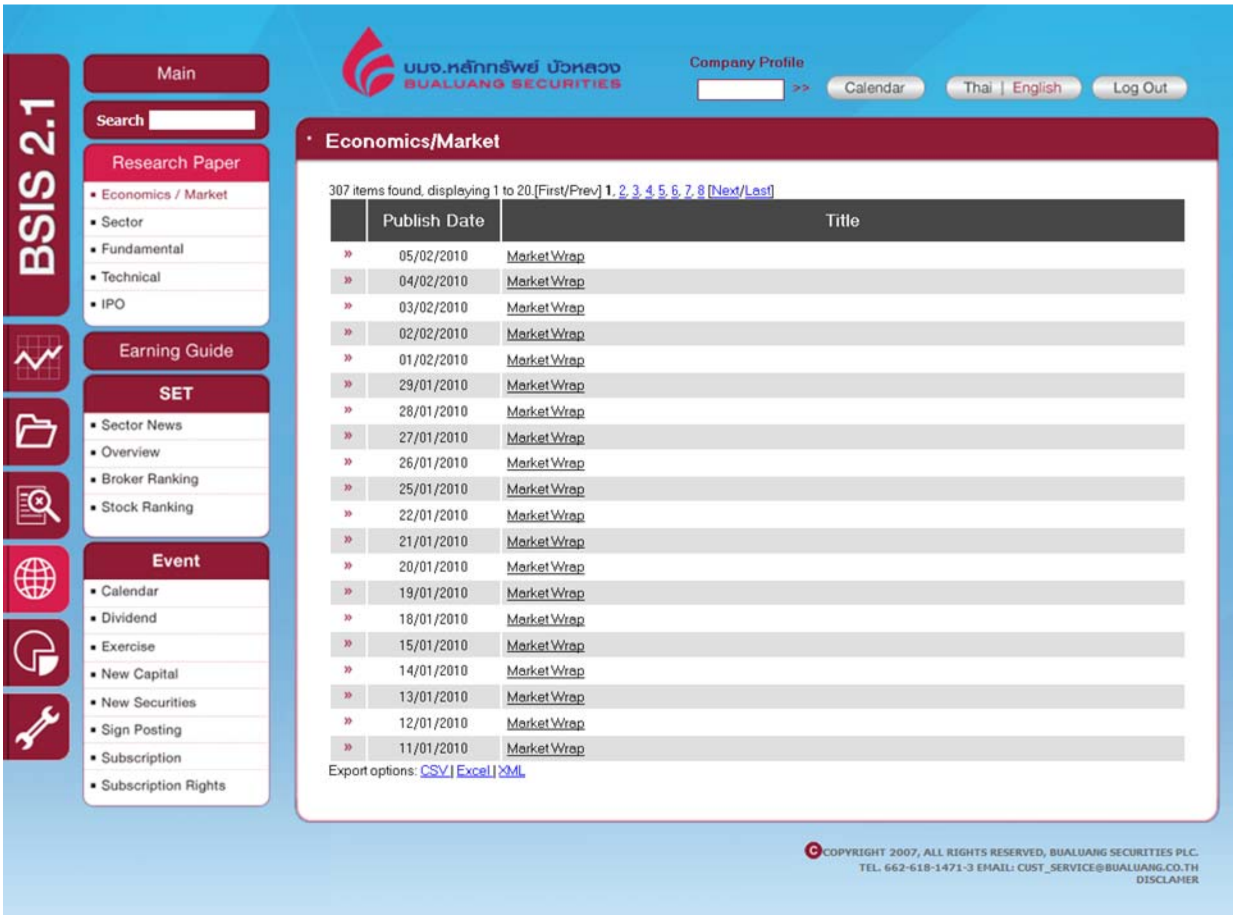


Figure 5-3: Economic/Market Research

Sector Research

Sector research, also known as Industry Research, gives you information on the external factors or forces certain businesses are facing. This will help you make a good decision about your investment. Sector research can be categorized according to business sectors the issuing companies are in.

1. Agricultural and Industrial Groups
   - 1.1. Agricultural Business
   - 1.2. Food and Beverages
2. Consumer Goods
   - 2.1. Home Appliances
   - 2.2. Personal Utensils and Medical Supplies
   - 2.3. Fashion

3. Financial Business
    3.1. Banking
    3.2. Capital and Assets
    3.3. Insurance and Life Insurance
4. Materials and Industrial Products
    4.1. Petroleum and Chemicals
    4.2. Equipments and Machines
    4.3. Packaging Materials
    4.4. Paper and Printing Inventory
    4.5. Motor Vehicles
5. Property and Construction
    5.1. Constructing Inventory
    5.2. Property Development
6. Resources
    6.1. Energies
    6.2. Mines
7. Service
    7.1. Commerce
    7.2. Entertainment
    7.3. Medical Doctor
    7.4. Hotels and Travelling
    7.5. Printing and Printed Matters
    7.6. Specific Business
    7.7. Transportation and Logistics
8. Technology
    8.1. Communication
    8.2. Electronics and Computers
    8.3. Electronic Parts

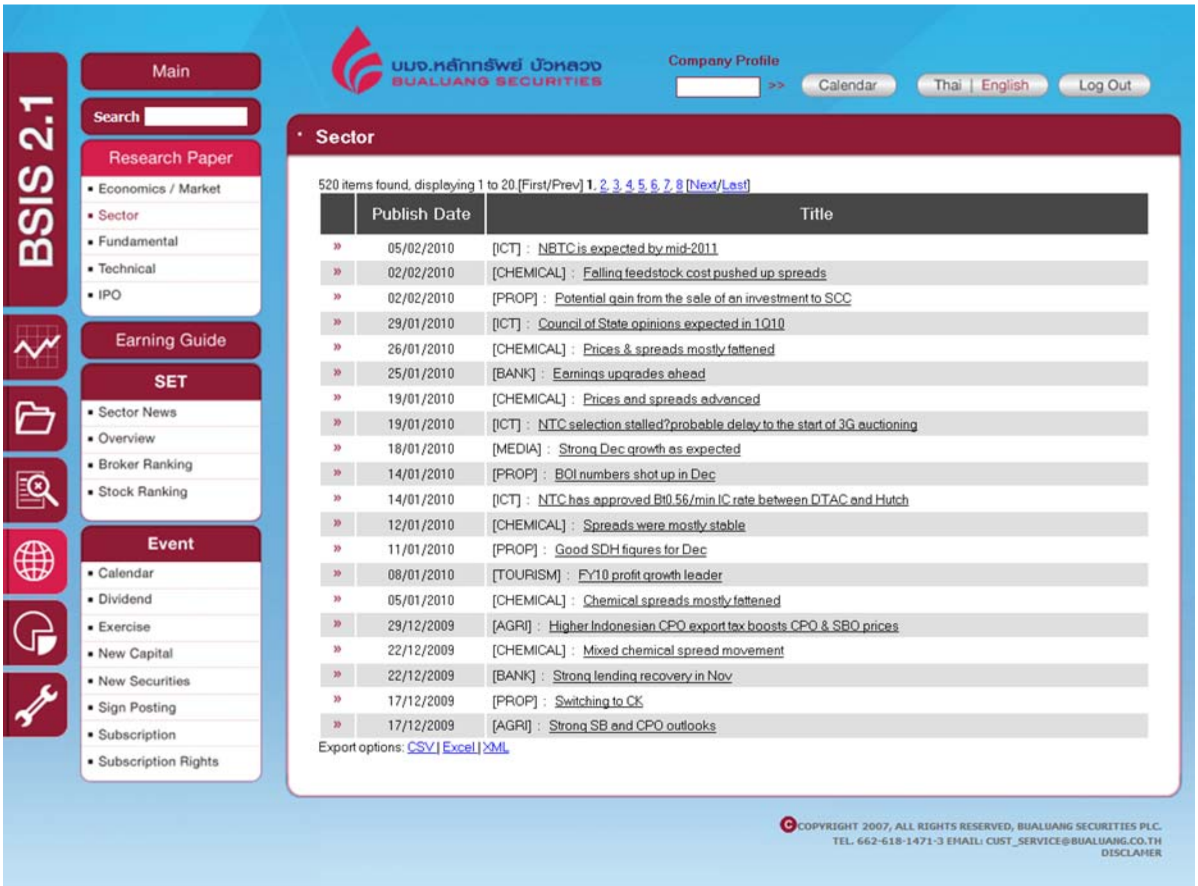


Figure 5-4: Sector Research

Fundamental Research

This part provides you analysis on a single stock, also called Company Research. Many company research papers are released everyday from Bualuang Research Department.

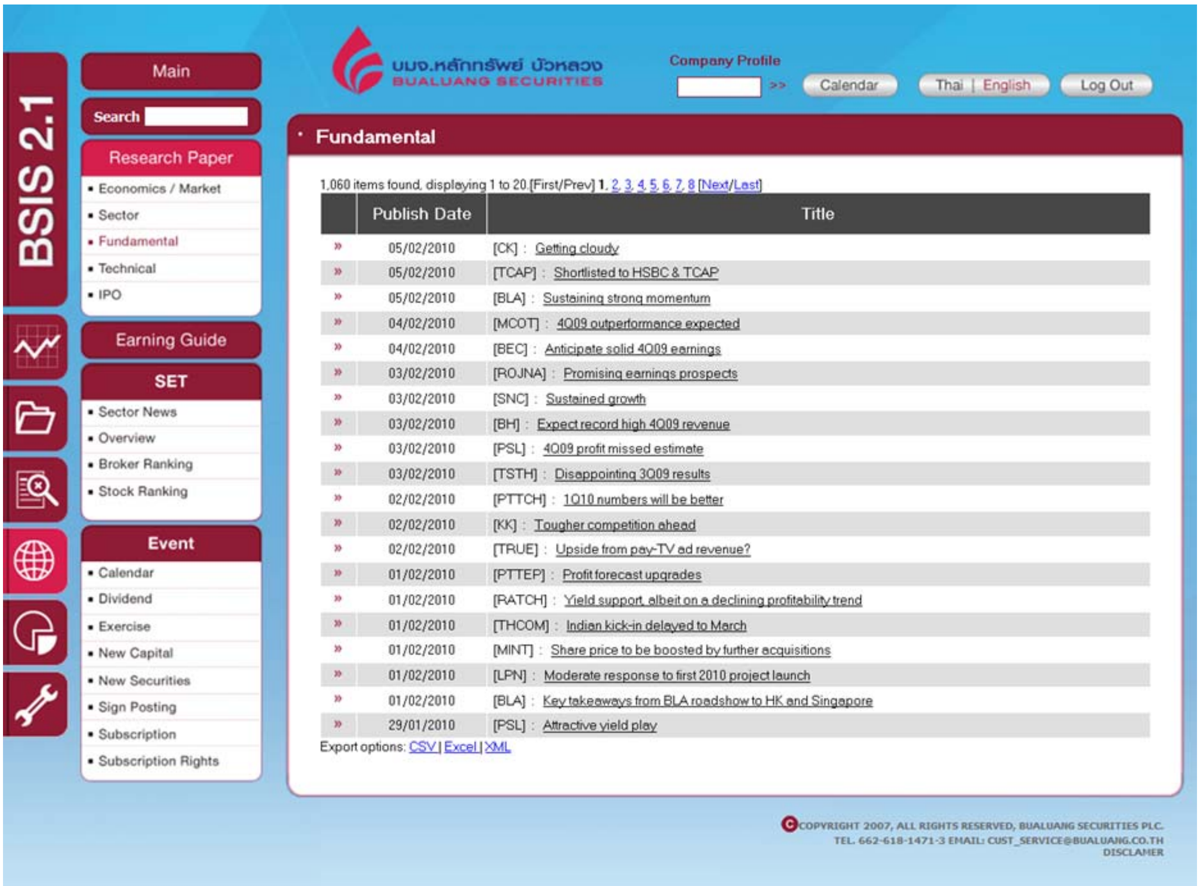


Figure 5-5: Fundamental Research

Technical Analysis

Technical analysis in this section gives you investment recommendation on individual stocks, based on technical indicators that are signaling

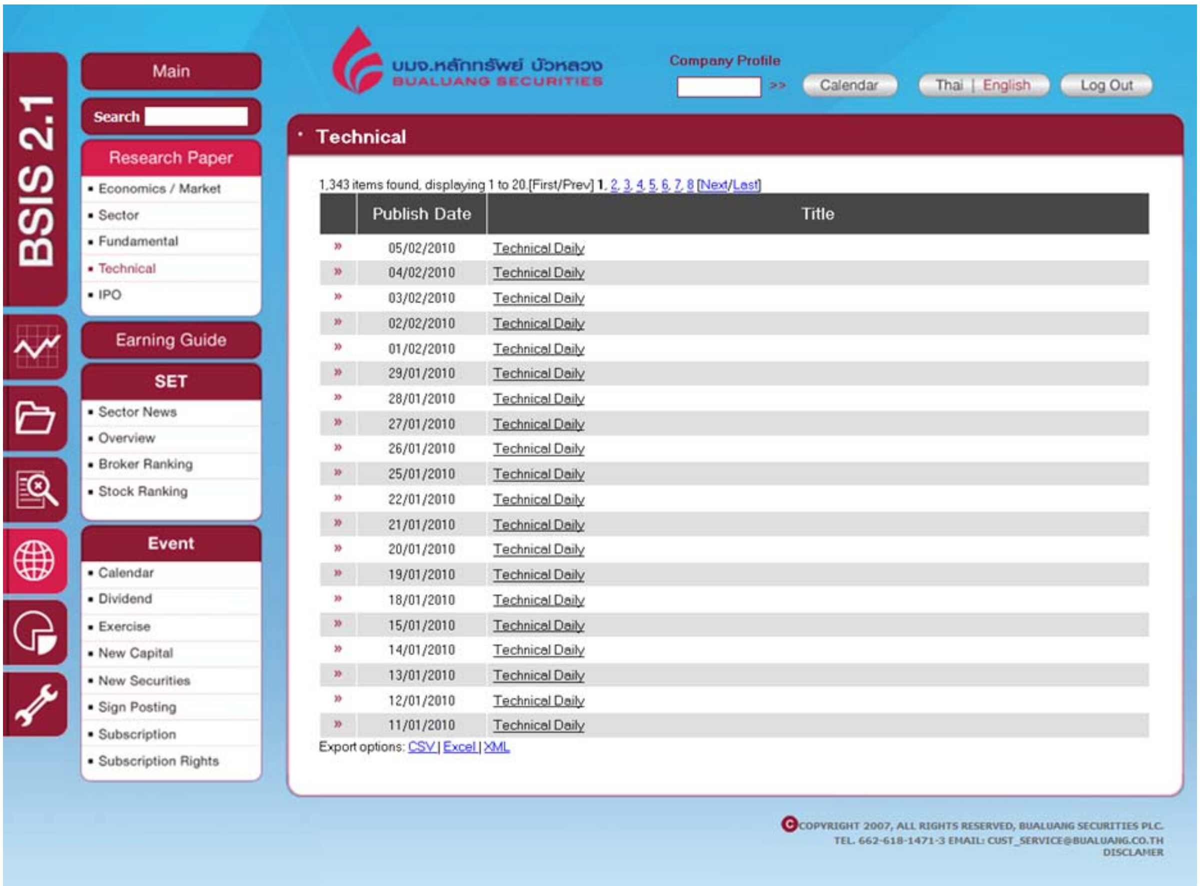


Figure 5-6: Technical Analysis

IPO Research

IPO research provides you information about new securities that are entering the stock market. In other words, it is analysis about securities that are about to be initially traded on the SET or MAI.

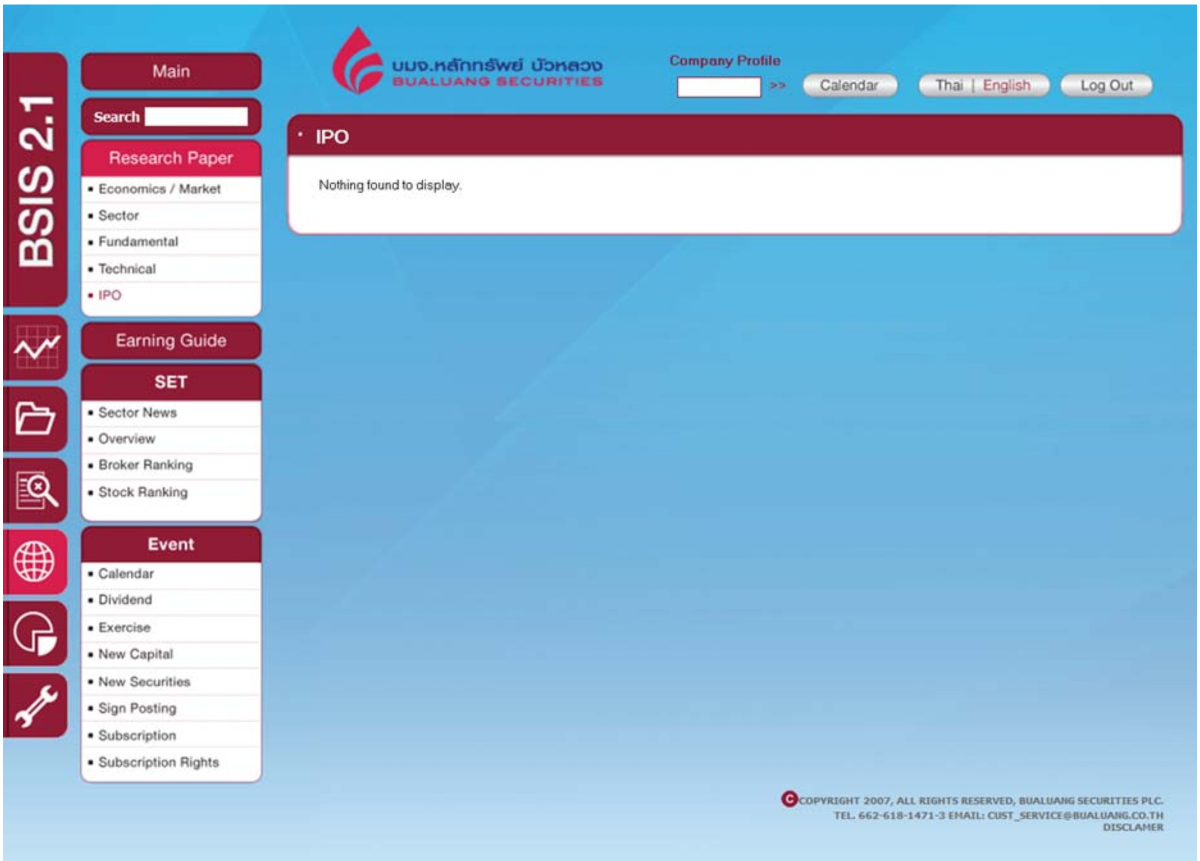


Figure 5-7: IPO Research

Valuation

The valuation information provides you investment recommendations on stocks covered by Bualuang analysts. The information includes target price, recommendation, expected earning per share, expected P/E ratios, etc.

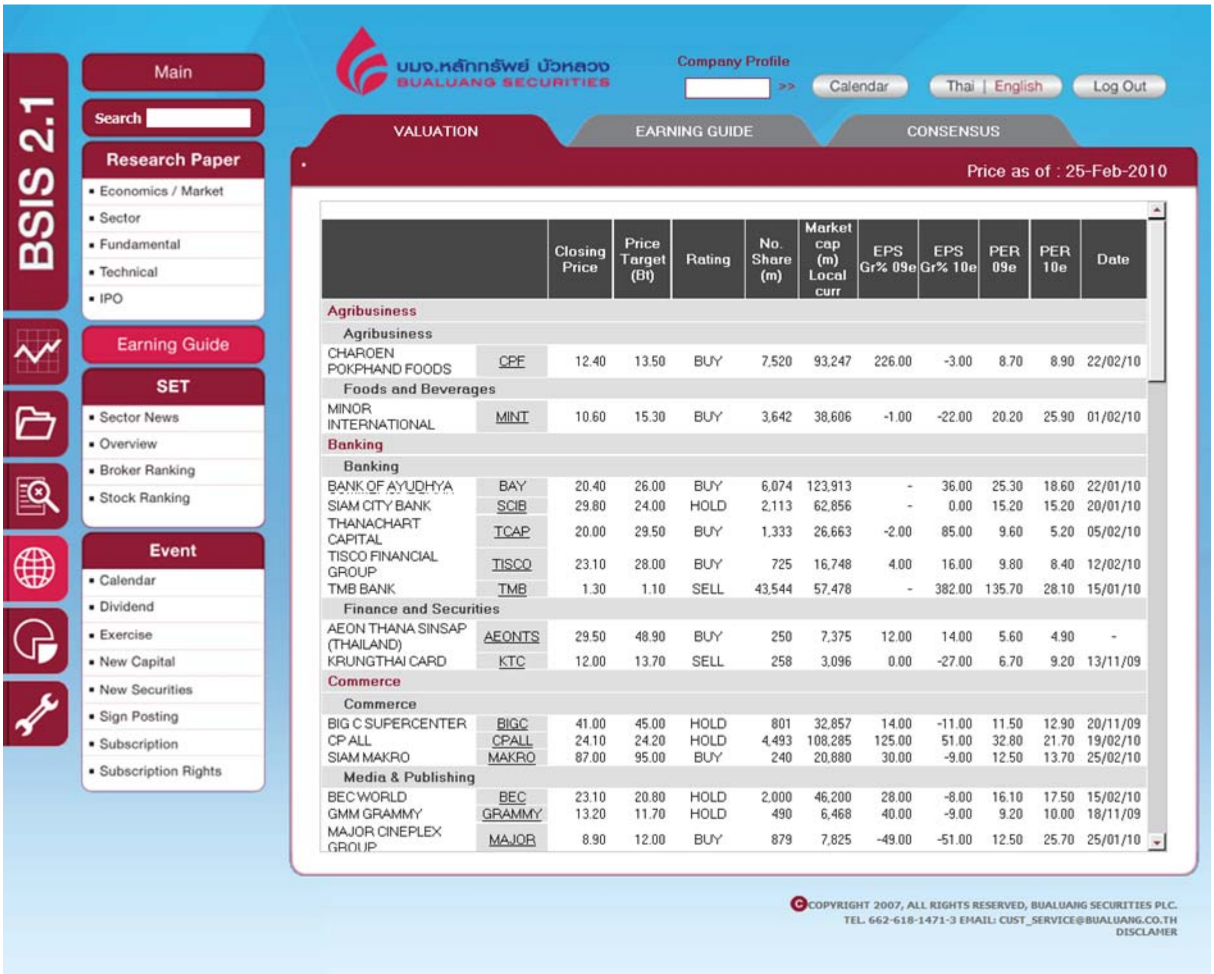


Figure 5-8: VALUATION

Earning Guide

Earning Guide is different from Valuation in that there are no recommendation and target prices given. Here provides forecast on revenues and earnings of stocks under analysts' cover.

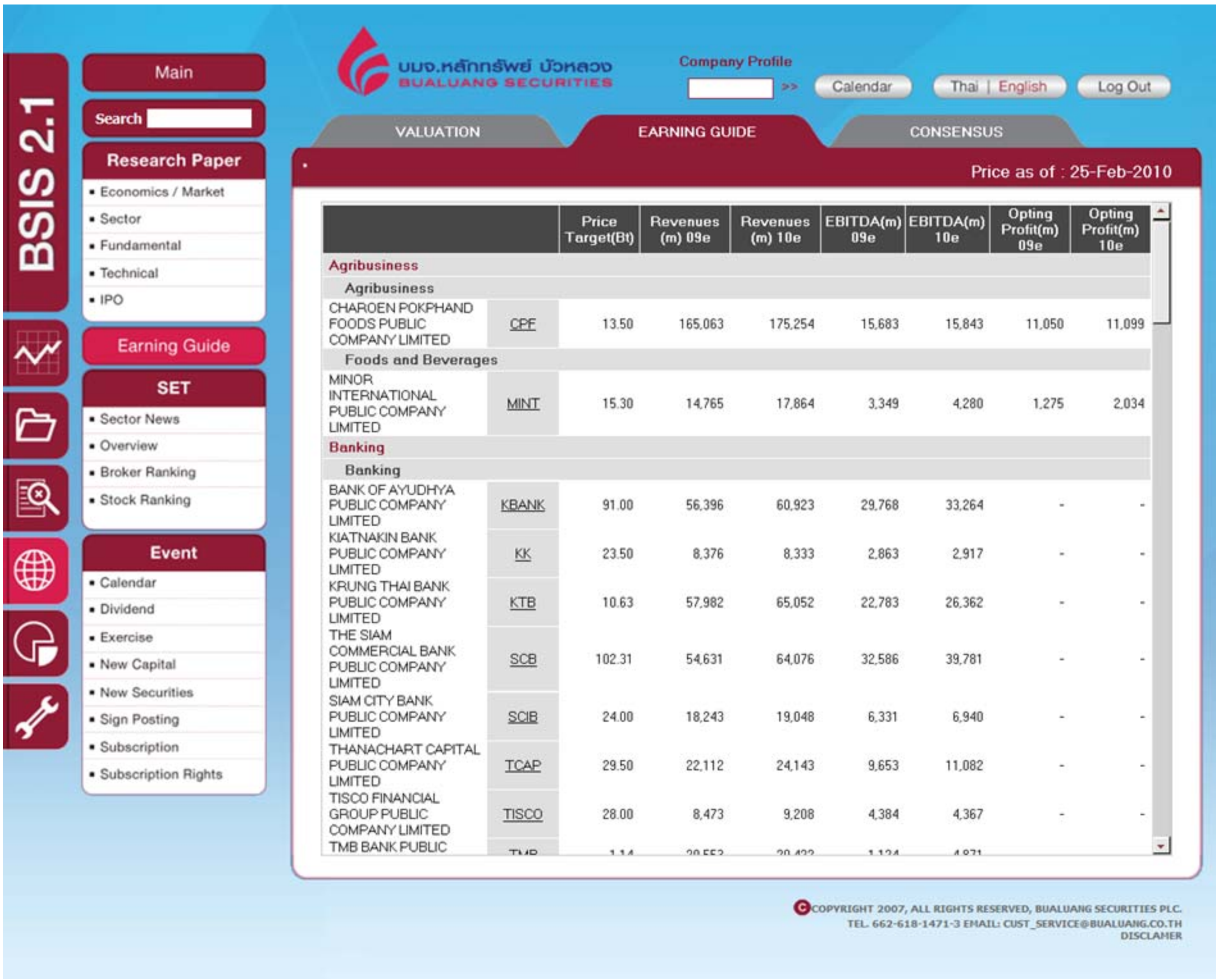


Figure 5-9: Earning Guide

CONSENSUS

Consensus information is pulled from the security research consortium. This part gives you average valuation forecasts of P/E ratios, Dividend Yields, and Target Prices of traded stocks.

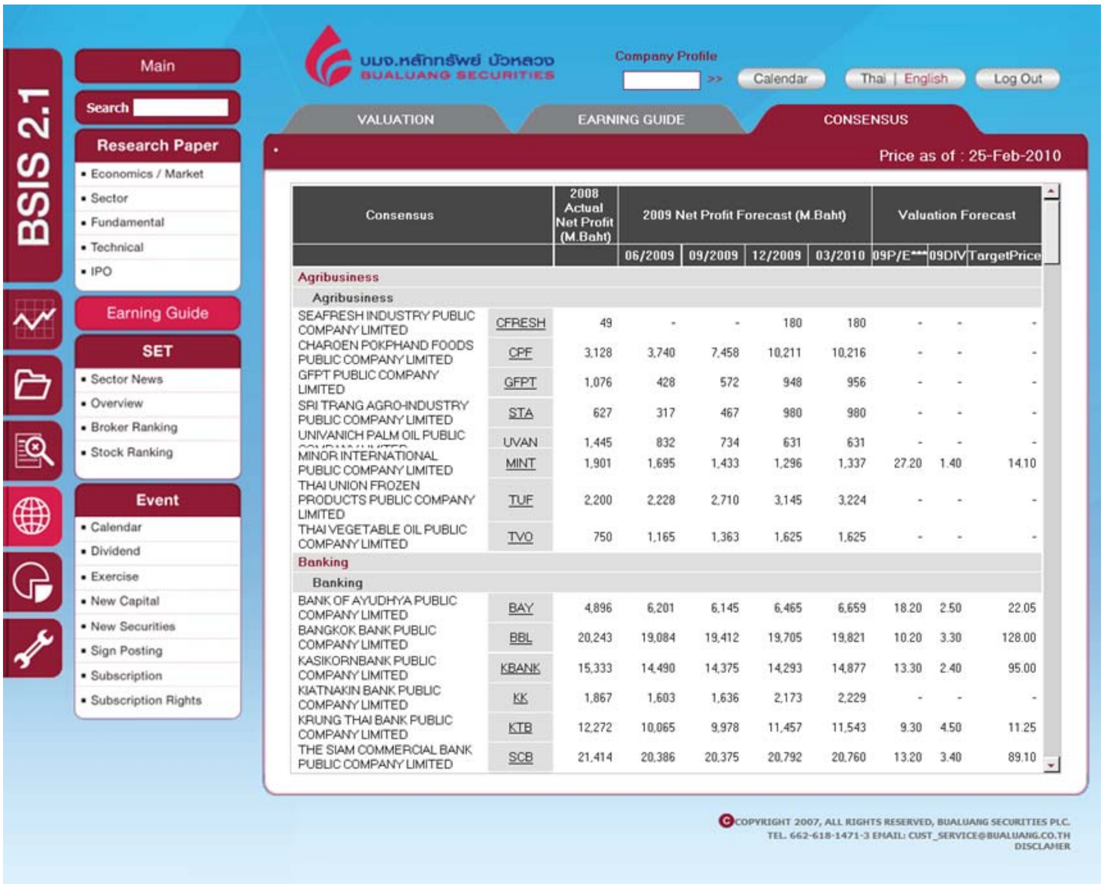


Figure 5-10: CONSENSUS

SET

Information in this section is released by the SET. This includes Sector News, Overview, Broker Ranking, and Stock Ranking.

Sector News

This section provides stock news submitted by the SET. You can choose the sector as well as define time period for the news that you want. After clicking GO button, the system will show news on stocks under selected sector.

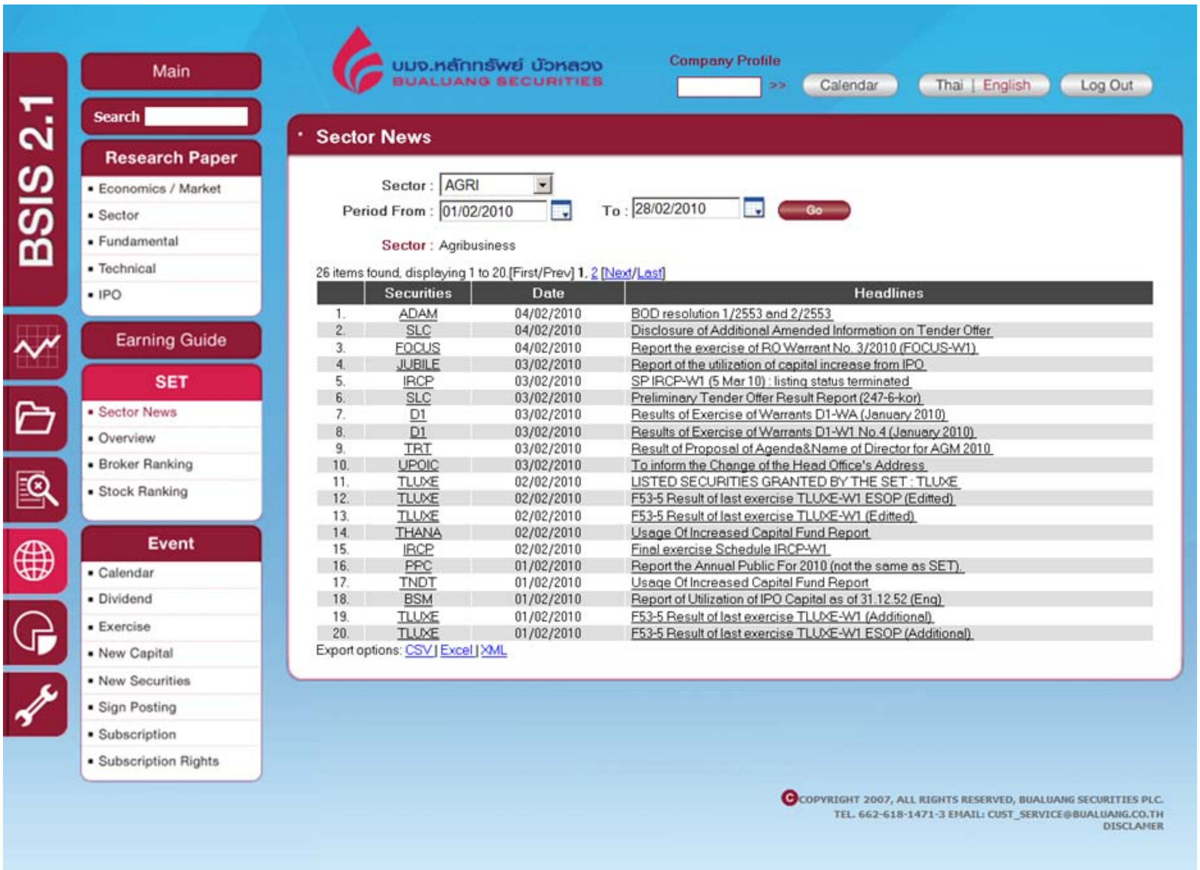


Figure 5-11: Sector News

Overview

This part shows market overview for the specified period. You can choose between two markets that are SET and MAI. Information shown includes historical high and low of the index, volume/value per day, deals, market P/E, market P/BV, Dividend Yield, Market Cap.

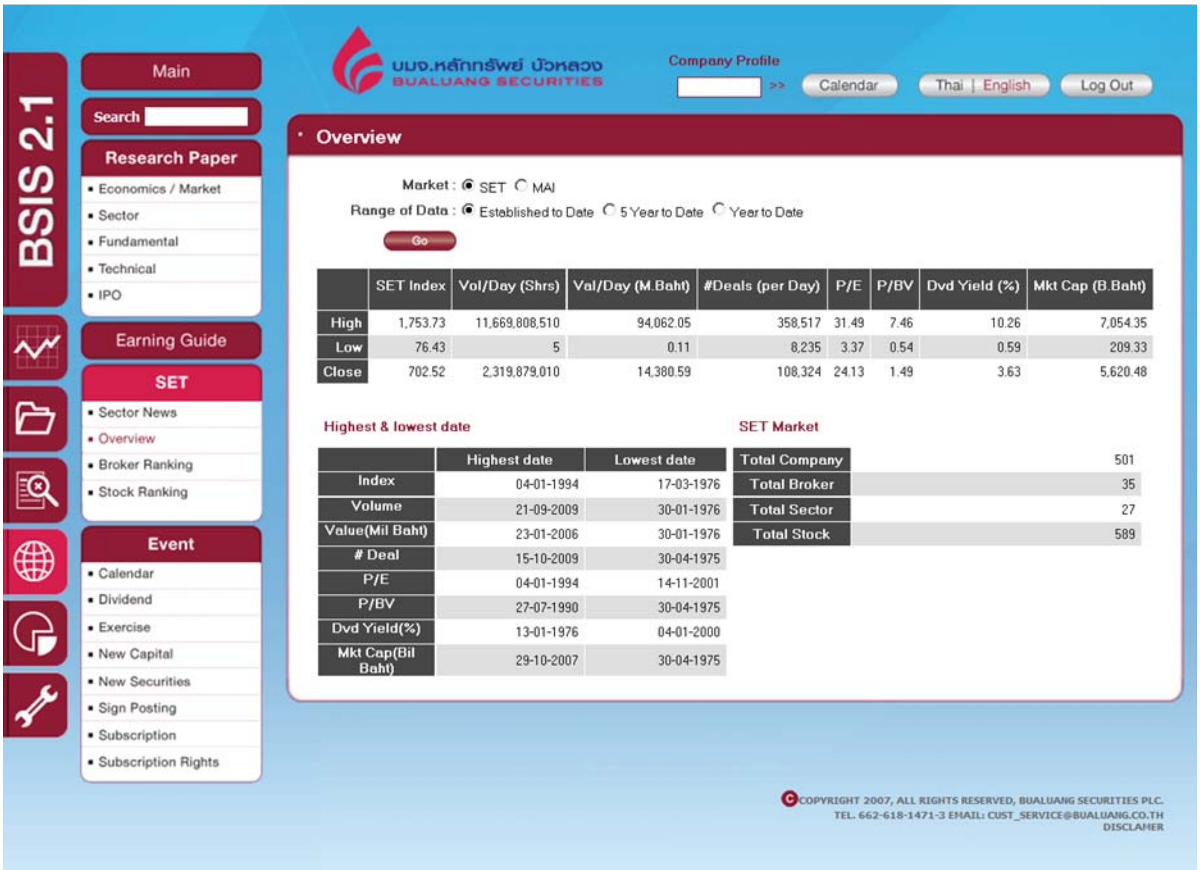


Figure 5-12: Overview

Broker Ranking

Broker Ranking will show results according to the criteria selected. Three criteria are available to select. First is the trading markets, between the SET and the MAI. Second is how brokers are ranked, among by Value, by Volume and by deals. Third is the period for certain ranking. The results will show ranking starting from the broker with the highest value or volume previously preset.

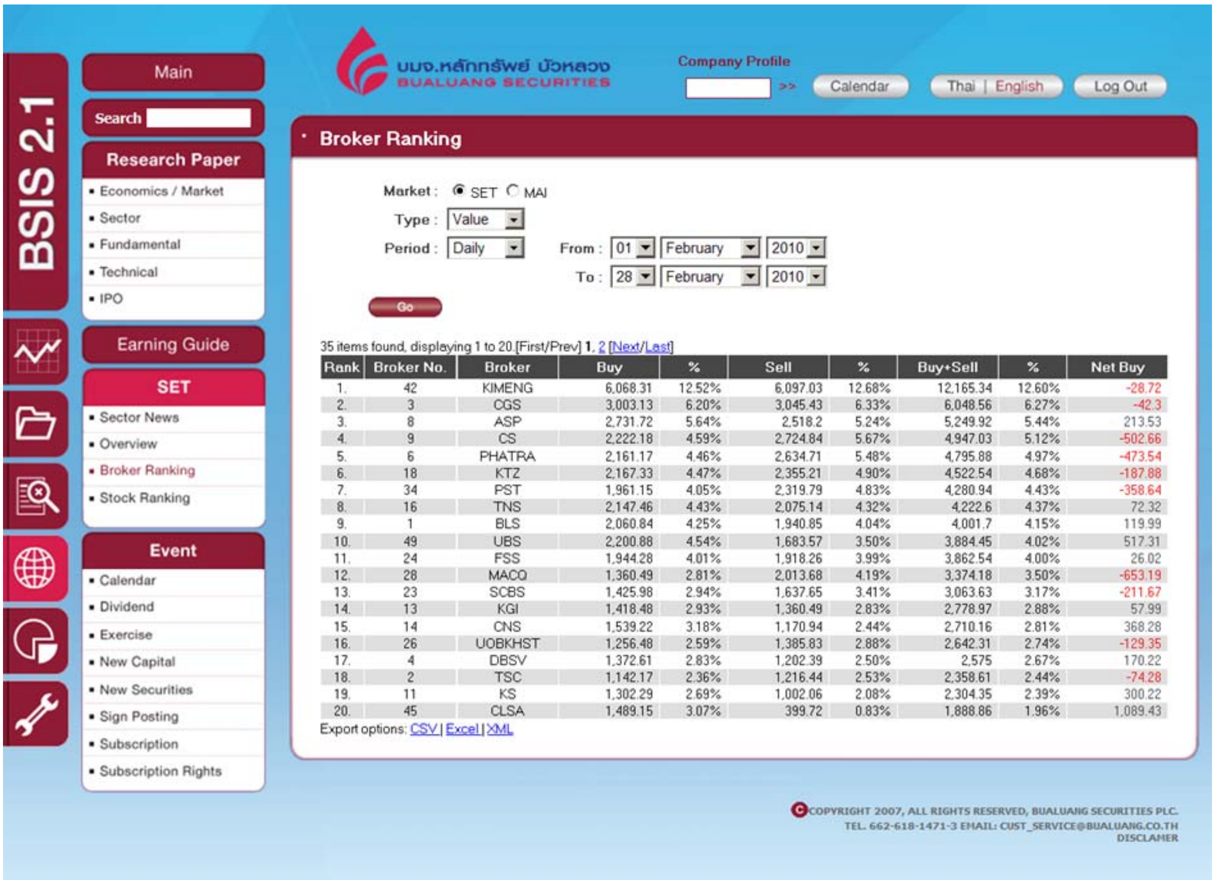
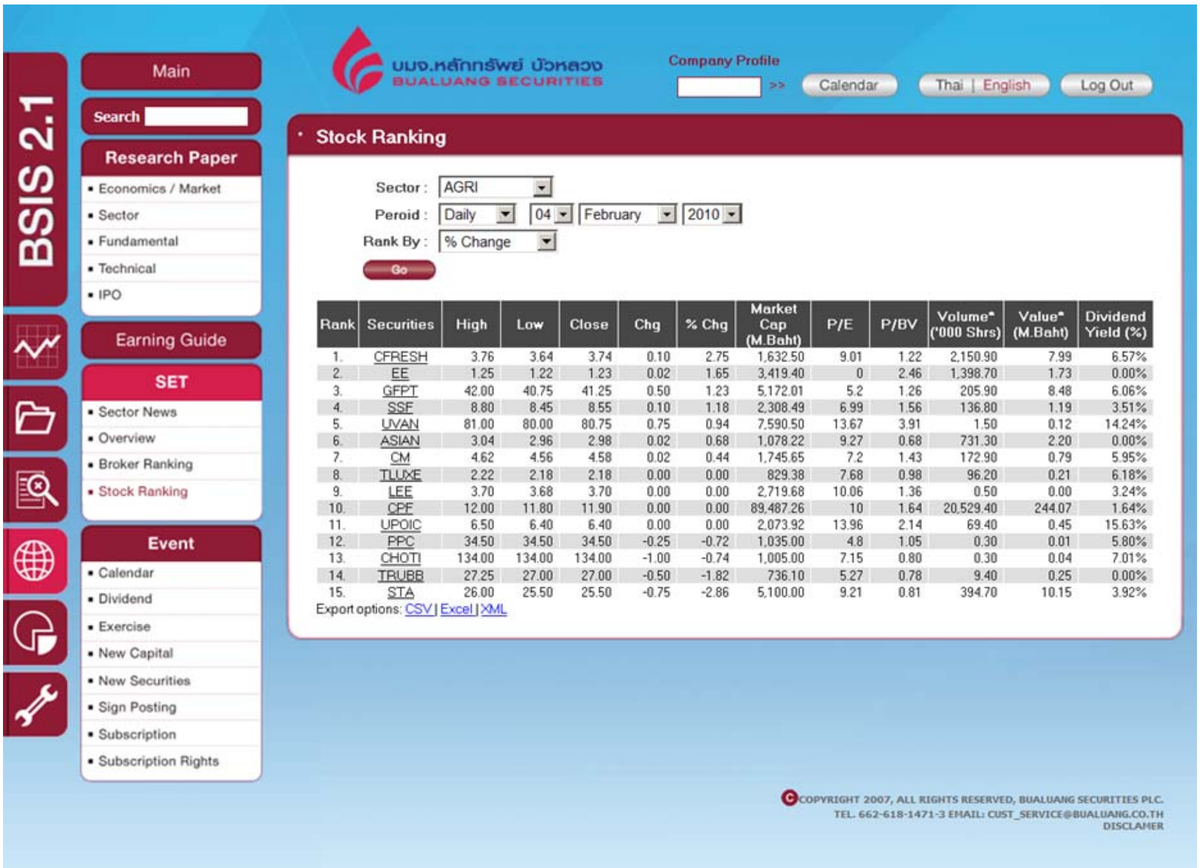


Figure 5-13: Broker Ranking

Stock Ranking

With this function you can find stock ranking under specified sector and time period. There are seven ways the results can be ranked by i.e. %Change, Market Cap, P/E, P/BV, Volume, Value, and Dividend Yield.



Rank	Securities	High	Low	Close	Chg	% Chg	Market Cap (M.Baht)	P/E	P/BV	Volume* ('000 Shrs)	Value* (M.Baht)	Dividend Yield (%)
1.	CFRESH	3.76	3.64	3.74	0.10	2.75	1,632.50	9.01	1.22	2,150.90	7.99	6.57%
2.	EE	1.25	1.22	1.23	0.02	1.65	3,419.40	0	2.46	1,398.70	1.73	0.00%
3.	GFPT	42.00	40.75	41.25	0.50	1.23	5,172.01	5.2	1.26	205.90	8.48	6.06%
4.	SSF	8.80	8.45	8.55	0.10	1.18	2,308.49	6.99	1.56	136.80	1.19	3.51%
5.	UVAN	81.00	80.00	80.75	0.75	0.94	7,590.50	13.67	3.91	1.50	0.12	14.24%
6.	ASIAN	3.04	2.96	2.98	0.02	0.68	1,078.22	9.27	0.68	731.30	2.20	0.00%
7.	CM	4.62	4.56	4.58	0.02	0.44	1,745.65	7.2	1.43	172.90	0.79	5.95%
8.	TLUXE	2.22	2.18	2.18	0.00	0.00	829.38	7.68	0.98	96.20	0.21	6.18%
9.	LEE	3.70	3.68	3.70	0.00	0.00	2,719.68	10.06	1.36	0.50	0.00	3.24%
10.	CPF	12.00	11.80	11.90	0.00	0.00	89,487.26	10	1.64	20,529.40	244.07	1.64%
11.	UPOIC	6.50	6.40	6.40	0.00	0.00	2,073.92	13.96	2.14	69.40	0.45	15.63%
12.	PPC	34.50	34.50	34.50	-0.25	-0.72	1,035.00	4.8	1.05	0.30	0.01	5.80%
13.	CHOTI	134.00	134.00	134.00	-1.00	-0.74	1,005.00	7.15	0.80	0.30	0.04	7.01%
14.	TRUBB	27.25	27.00	27.00	-0.50	-1.82	736.10	5.27	0.78	9.40	0.25	0.00%
15.	STA	26.00	25.50	25.50	-0.75	-2.86	5,100.00	9.21	0.81	394.70	10.15	3.92%

Figure 5-14: Stock Ranking

Event

Event section shows information on upcoming activities related to rights exercising, dividend announcement, new capital raising, and new securities issuing.

Calendar

The event updates will be shown on the calendar so that it is easy to view. You can select the sector, type of events (X-Date, Payment Date, Trade Date, Sign Posting Date), and period for the results you need.

Stock symbols are shown in the calendar with the events in abbreviation. You can click on any event marked by an underline to view its detailed information.

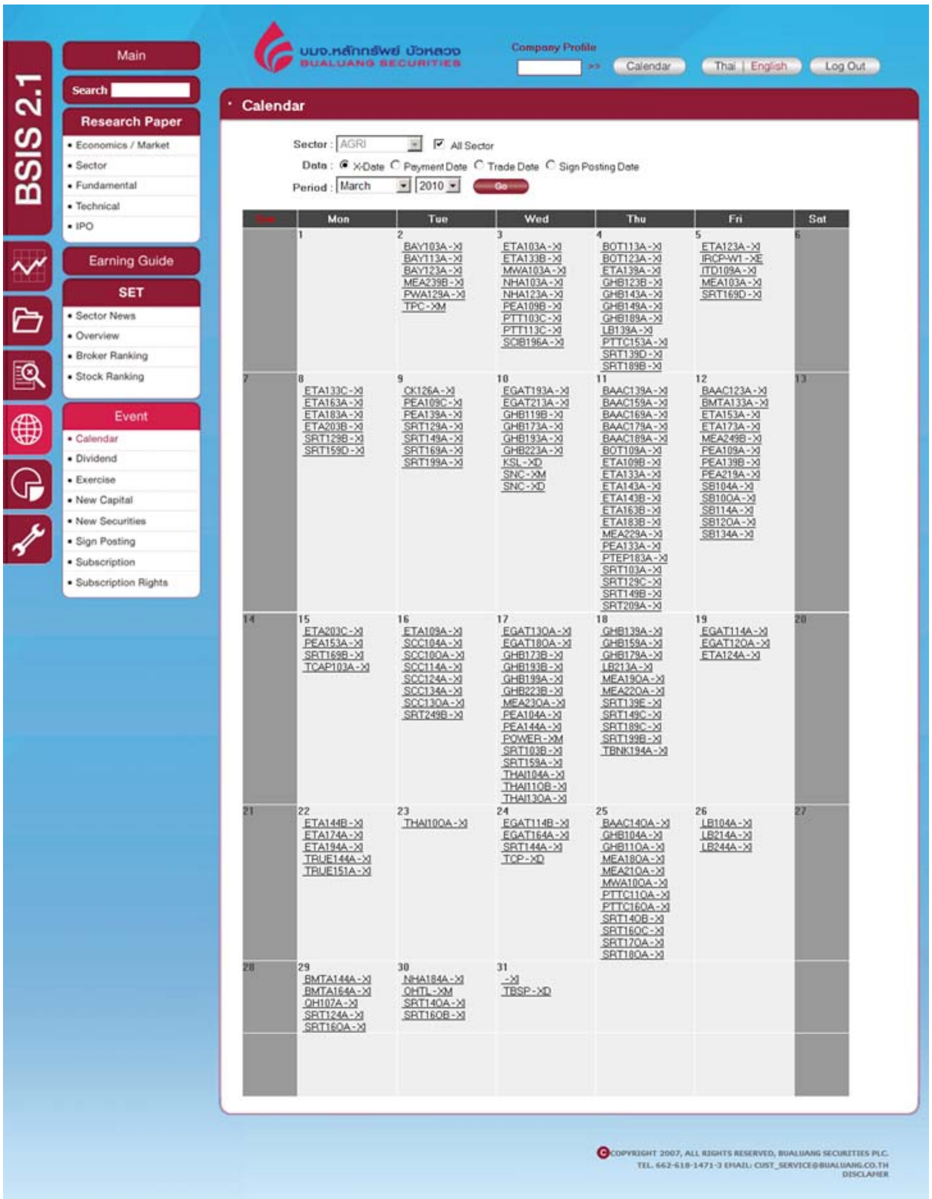


Figure 5-15: Calendar

Dividend

The results for dividend related events can be chosen according to X-Date, Payment Date, and period of interest.

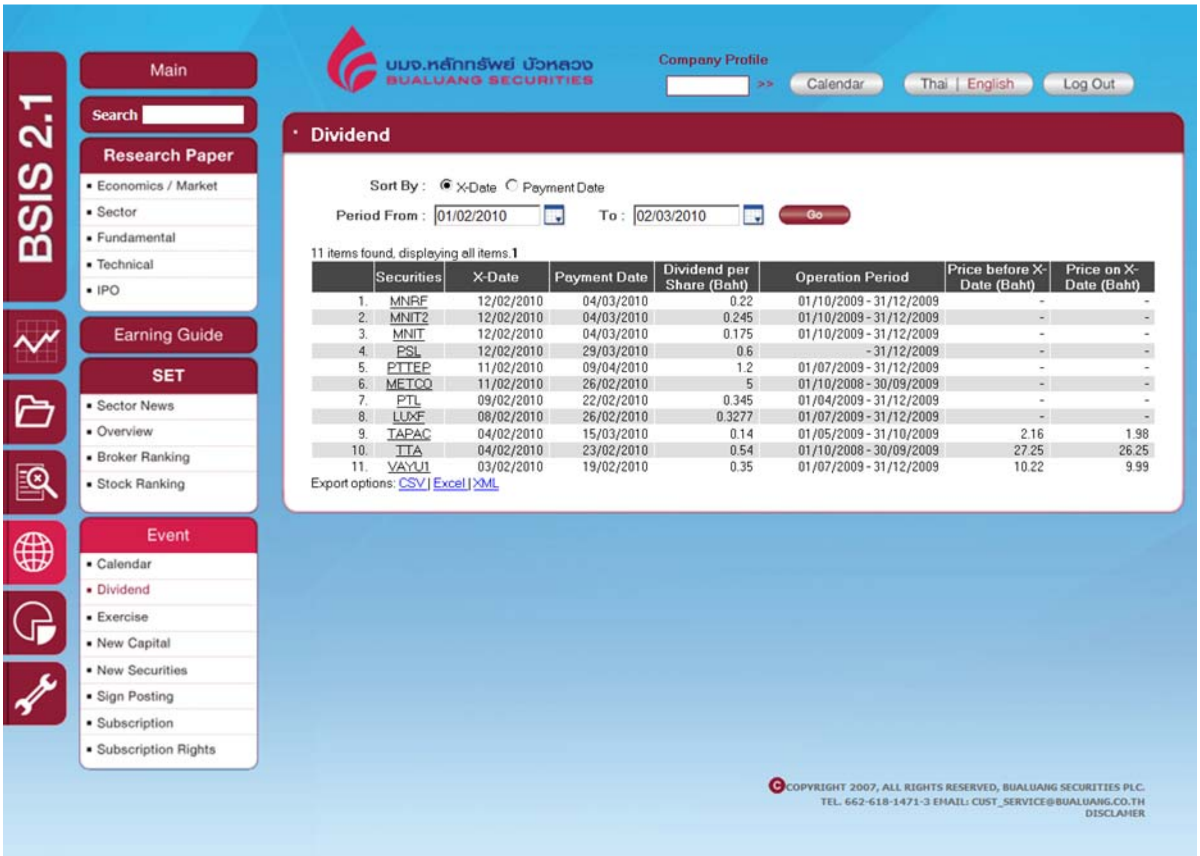


Figure 5-16: Dividend

Exercise

This part shows a list of warrants that can be exercised during specified period. You can select the type of event dates i.e. Exercise Date, Trade Date, and X-Date before defining the period.

The results will show Symbol, selected event dates e.g., Exercise Period, Exercise Price, Exercise Ratio, Number of Warrants to be exercised, and Newly Issued Common Shares.

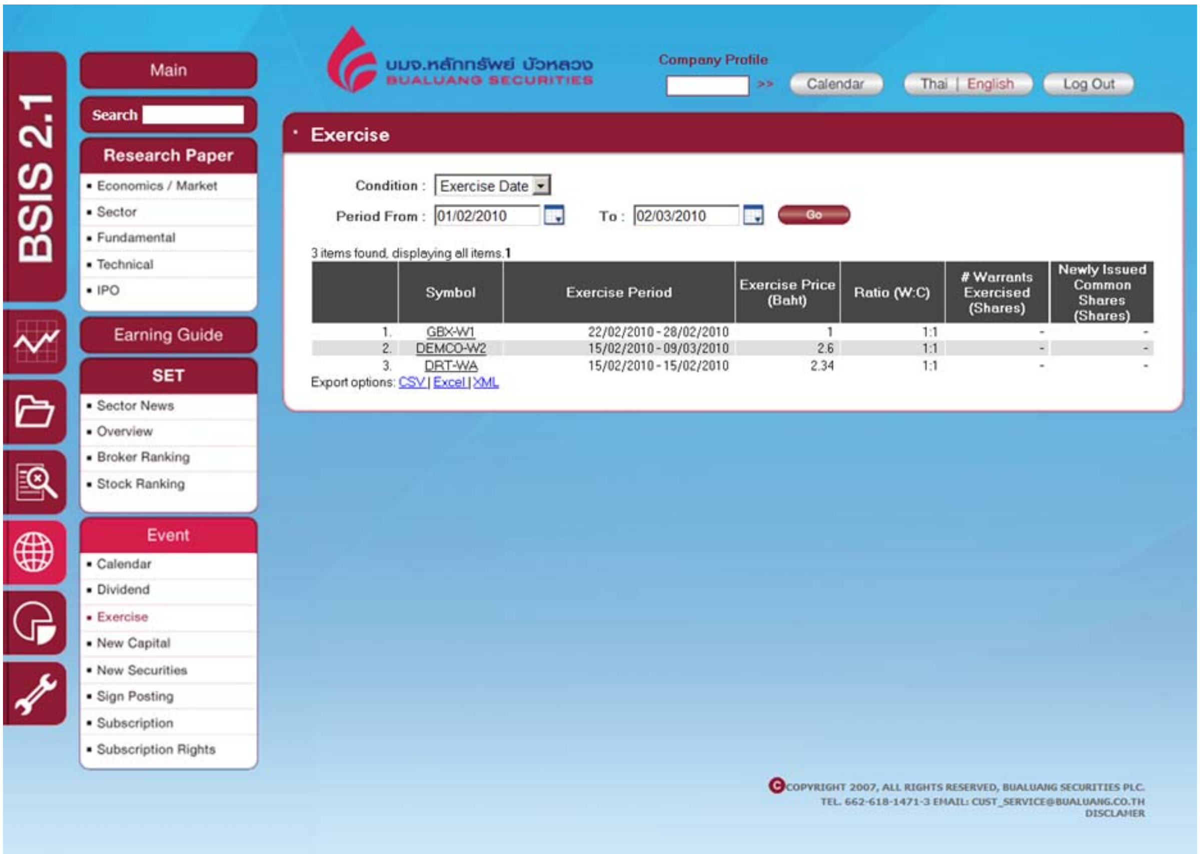
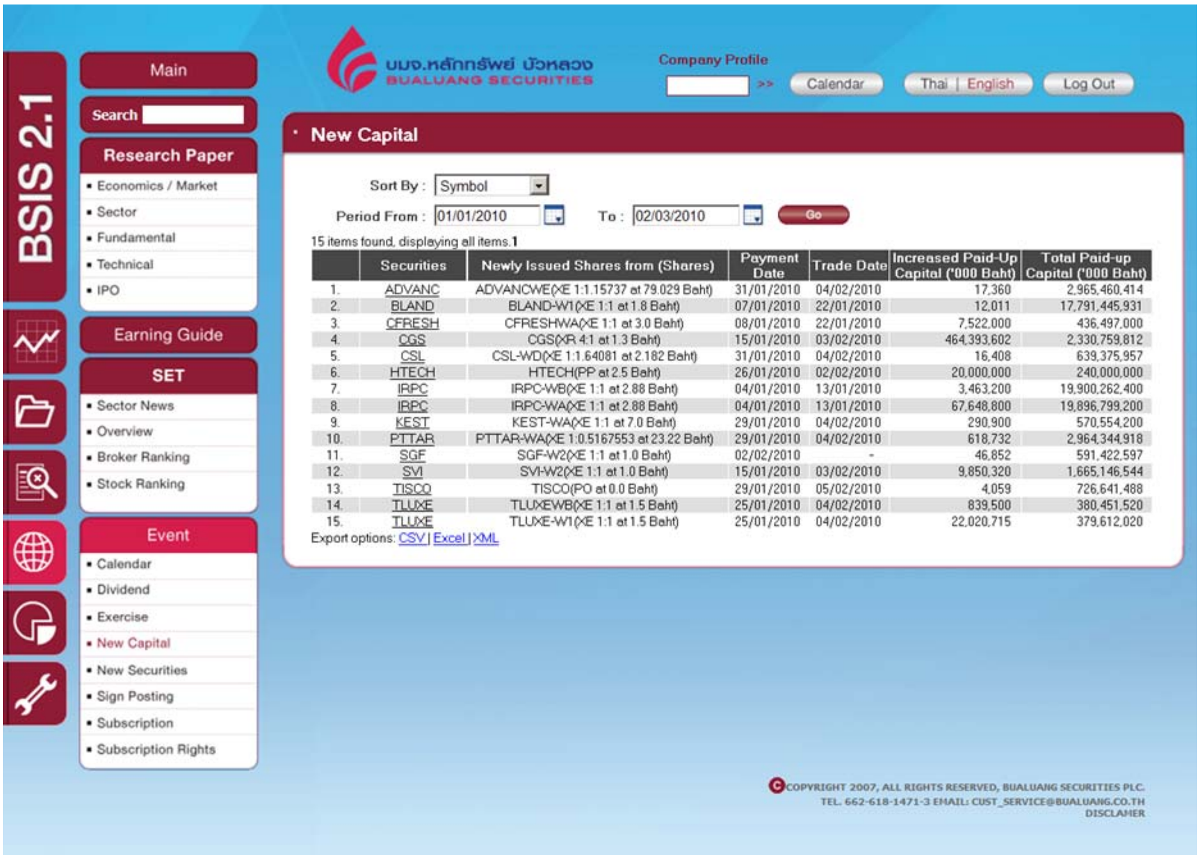


Figure 5-17: Exercise

New Capital

This section shows a list of securities that their issuing companies raised new capital. Results can be ranked by Symbol, Payment Date, Trade Date. Time period can be specified.



	Securities	Newly Issued Shares from (Shares)	Payment Date	Trade Date	Increased Paid-Up Capital ('000 Baht)	Total Paid-up Capital ('000 Baht)
1.	ADVANC	ADVANCWE(XE 1:1.15737 at 79.029 Baht)	31/01/2010	04/02/2010	17,360	2,965,460,414
2.	BLAND	BLAND-W1(XE 1:1 at 1.8 Baht)	07/01/2010	22/01/2010	12,011	17,791,445,931
3.	CFRESH	CFRESHWA(XE 1:1 at 3.0 Baht)	08/01/2010	22/01/2010	7,522,000	436,497,000
4.	CGS	CGS(XR 4:1 at 1.3 Baht)	15/01/2010	03/02/2010	464,393,602	2,330,759,812
5.	CSL	CSL-WD(XE 1:1.64081 at 2.182 Baht)	31/01/2010	04/02/2010	16,408	639,375,957
6.	HTECH	HTECH(PP at 2.5 Baht)	26/01/2010	02/02/2010	20,000,000	240,000,000
7.	IRPC	IRPC-WB(XE 1:1 at 2.88 Baht)	04/01/2010	13/01/2010	3,463,200	19,900,262,400
8.	IRPC	IRPC-WA(XE 1:1 at 2.88 Baht)	04/01/2010	13/01/2010	67,648,800	19,896,799,200
9.	KEST	KEST-WA(XE 1:1 at 7.0 Baht)	29/01/2010	04/02/2010	290,900	570,554,200
10.	PTTAR	PTTAR-WA(XE 1:0.5167553 at 23.22 Baht)	29/01/2010	04/02/2010	618,732	2,964,344,918
11.	SGF	SGF-W2(XE 1:1 at 1.0 Baht)	02/02/2010	-	46,852	591,422,597
12.	SVI	SVI-W2(XE 1:1 at 1.0 Baht)	15/01/2010	03/02/2010	9,850,320	1,665,146,544
13.	TISCO	TISCO(PO at 0.0 Baht)	29/01/2010	05/02/2010	4,059	726,641,488
14.	TLUXE	TLUXEWB(XE 1:1 at 1.5 Baht)	25/01/2010	04/02/2010	839,500	380,451,520
15.	TLUXE	TLUXE-W1(XE 1:1 at 1.5 Baht)	25/01/2010	04/02/2010	22,020,715	379,612,020

Figure 5-18: New Capital

New Securities

This section allows you to find securities that have newly entered the market (SET and MAI). The types of new securities available for choosing include Common Stocks, Warrants, Unit Trusts, Debentures, and Convertible Debentures. Results shown can be either sorted by Trade Date, or Subscription Date. Period of interest can be defined.

The results will show Securities symbols, Trade Date, Subscription Date, IPO Price, First Closing Price, and Latest Closing Price.

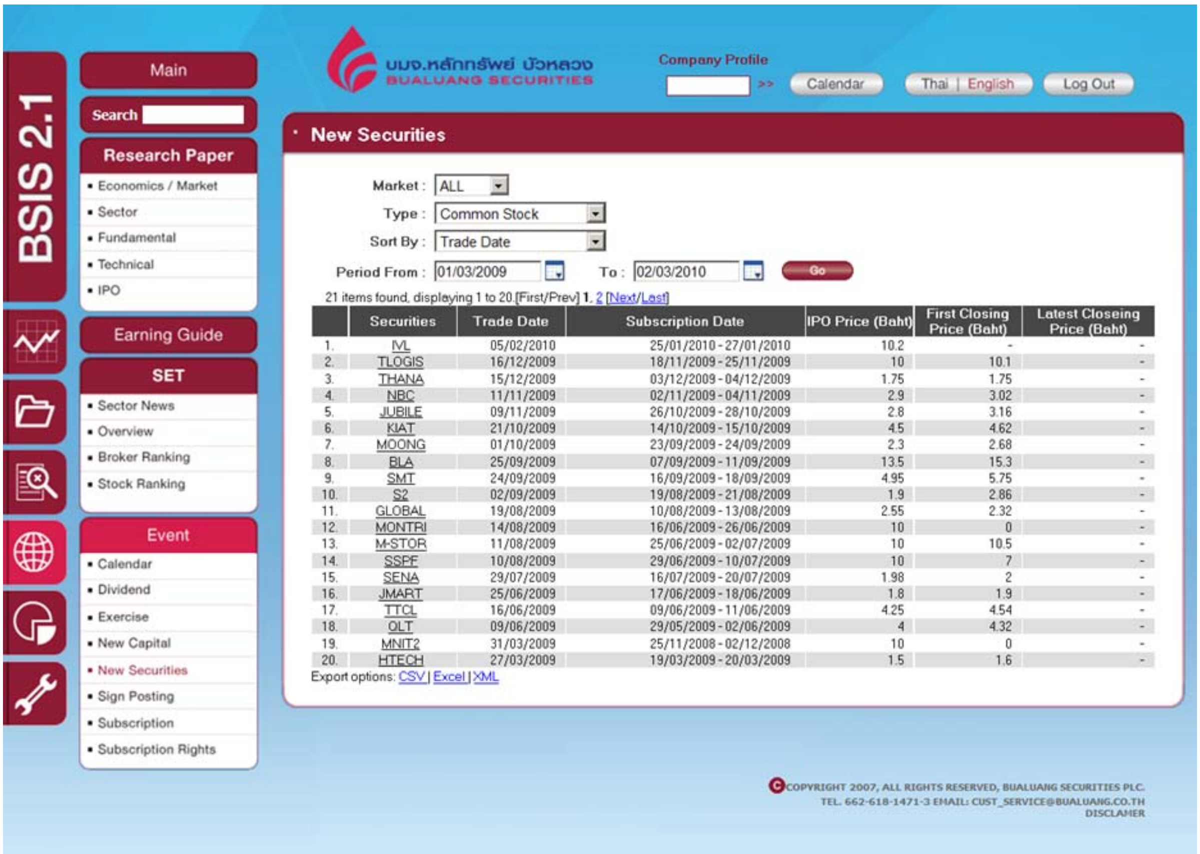


Figure 5-19 Knowledge Base/ New Securities

Sign Posting

You can select the sign posting that you want from the drop-down list which includes Suspension (SP), Notice Pending (NP), Designated (D), and Halt (H). Period for the focused results can be defined.

The results will display Securities symbol, Sign, Posted Date, Lifted Date, Price before Posted Date, Price on Posted Date, and Price on Lifted Date.

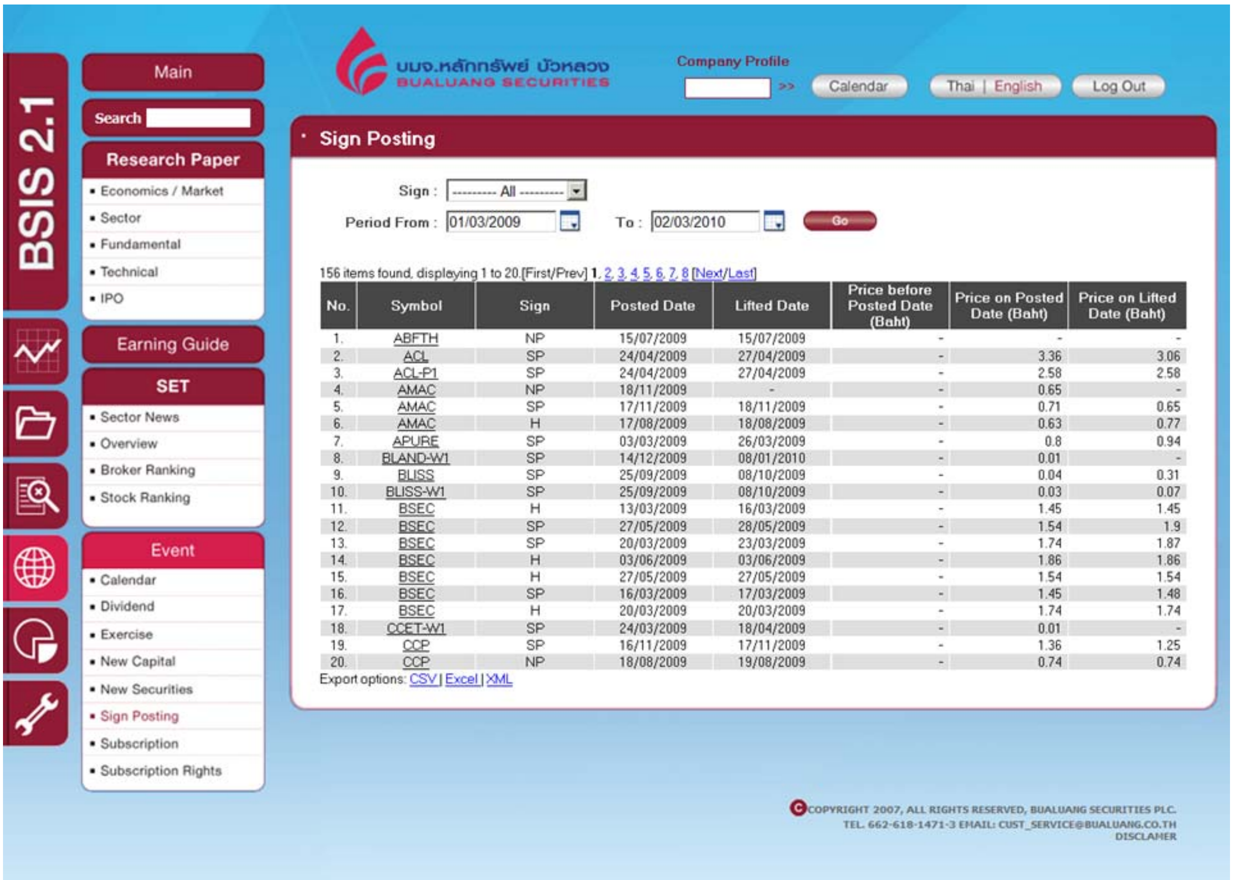


Figure 5-20: Sign Posting

Subscription

Subscription will display securities with new capital by period. User can arrange displayed information by securities, subscription date, or trade date, and the types of securities can also be defined.

The information will display on securities, subscription ratio (holding:new), subscription price, allotted shares, issued shares, trade date, first and latest closing price.

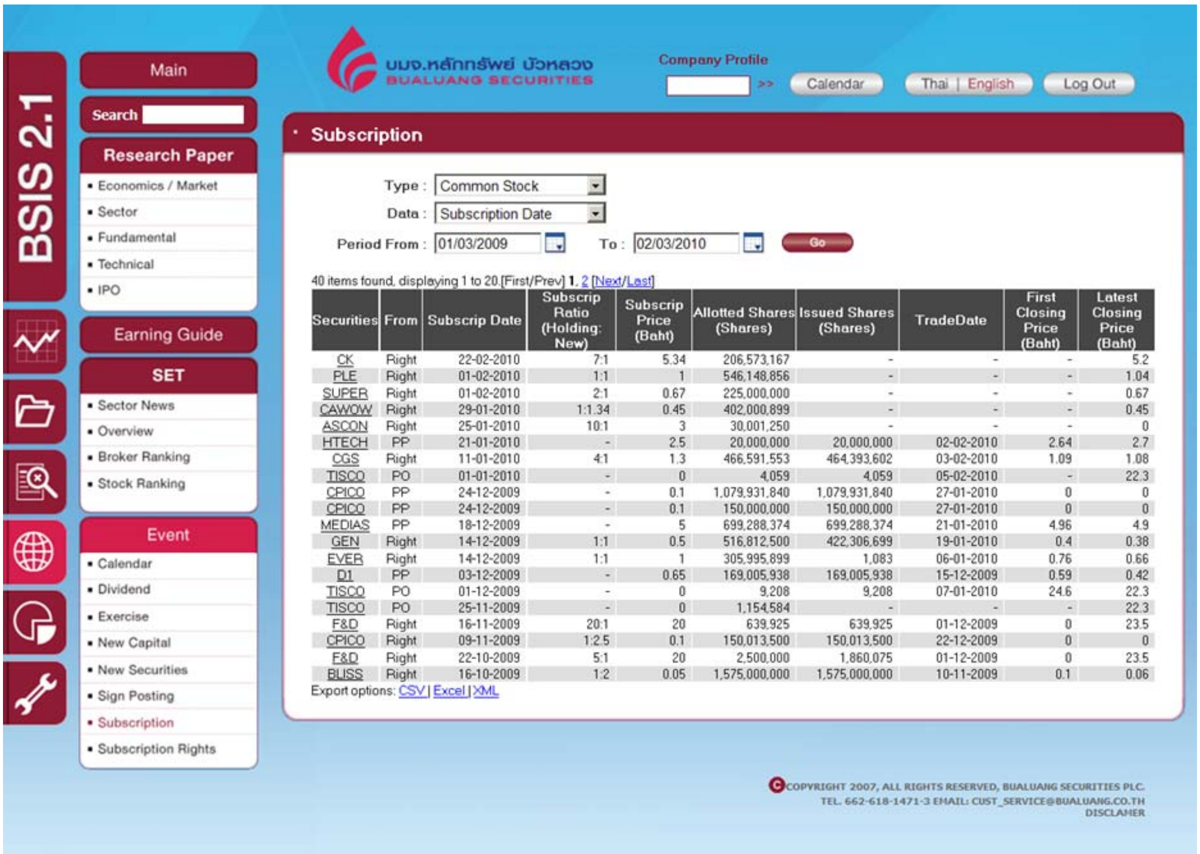


Figure 5-21: Subscription

Subscription Rights

It will display on subscription rights and user can view by period of X-Date and Board Date.

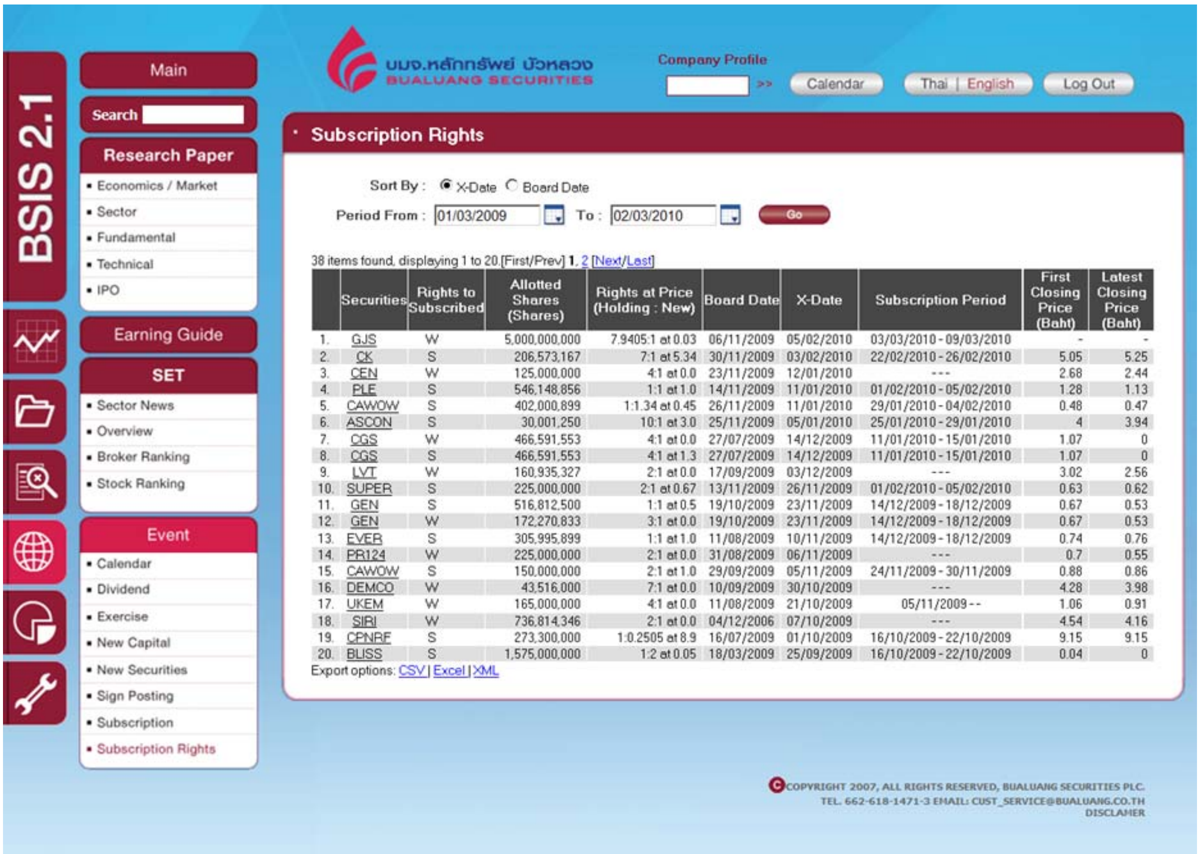


Figure 5-22: Subscription Rights

Chapter 6 Statistics

This section provides statistical records of securities based on fundamental measures and technical indicators.

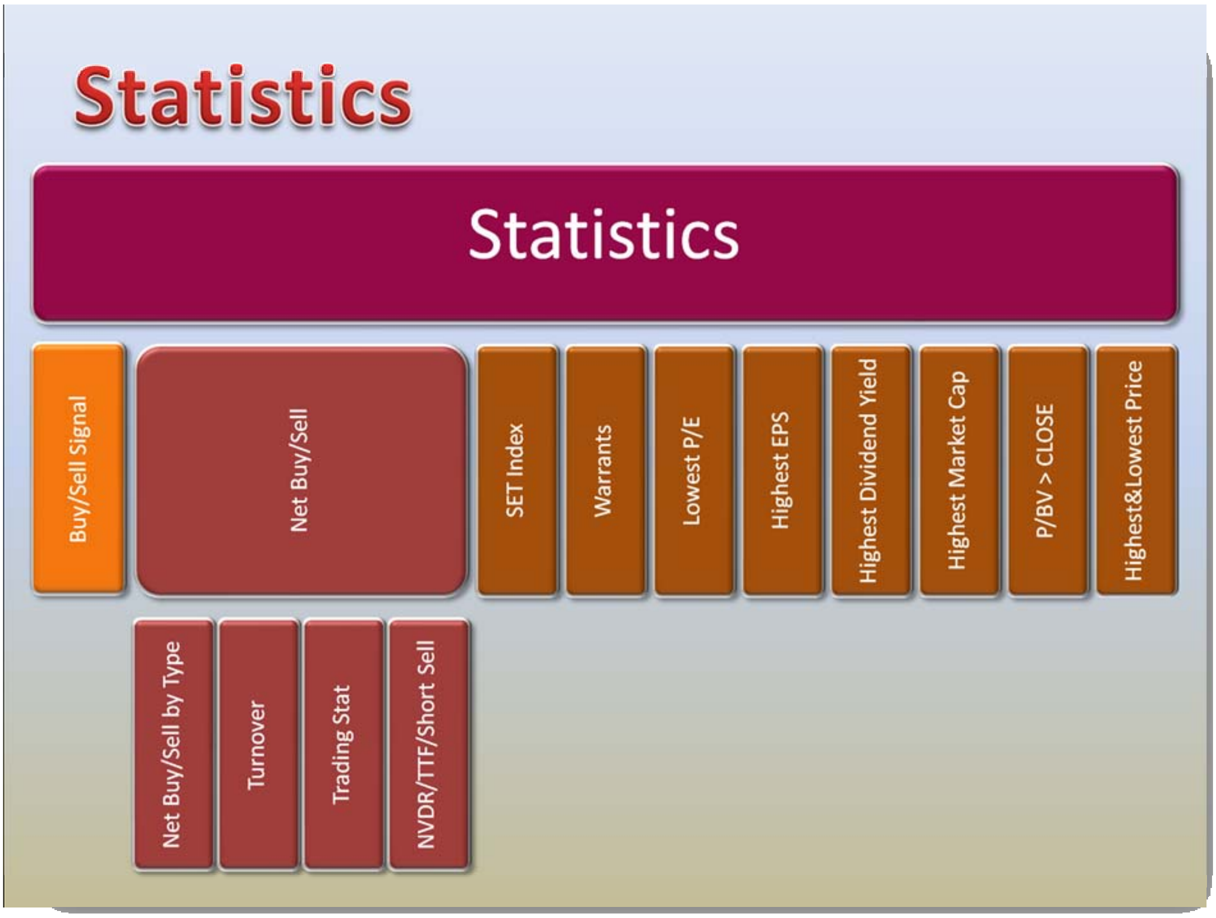


Diagram 4: Architecture of Statistic (Statistic)

Buy/Sell Signal

This section provides stock recommendations based on technical indicators that mark the Buy or Sell signals. Results run alphabetically from A-Z. Some results may have technical research papers related to the recommended stocks. There are five technical indicators in the

results as shown below:

1. Simple Moving Average: Shows a buy signal when SMA 5-day is higher than SMA 10-day backwards and shows a sell signal when SMA 10-day is higher than the SMA 5-day.
2. MACD: Shows a buy signal when MACD line crosses Average line higher. MACD shows a sell signal when MACD crosses Average line lower.
3. DI/14: Shows a buy signal when plus graph crosses minus graph higher and if the line is lower, it will show a sell signal.
4. RSI: Shows a buy signal when RSI line crosses Average line higher. It shows a sell signal when RSI crosses Average lower.
5. STO: Shows a buy signal when STO crosses Average higher. It shows a sell signal when STO crosses Average lower.

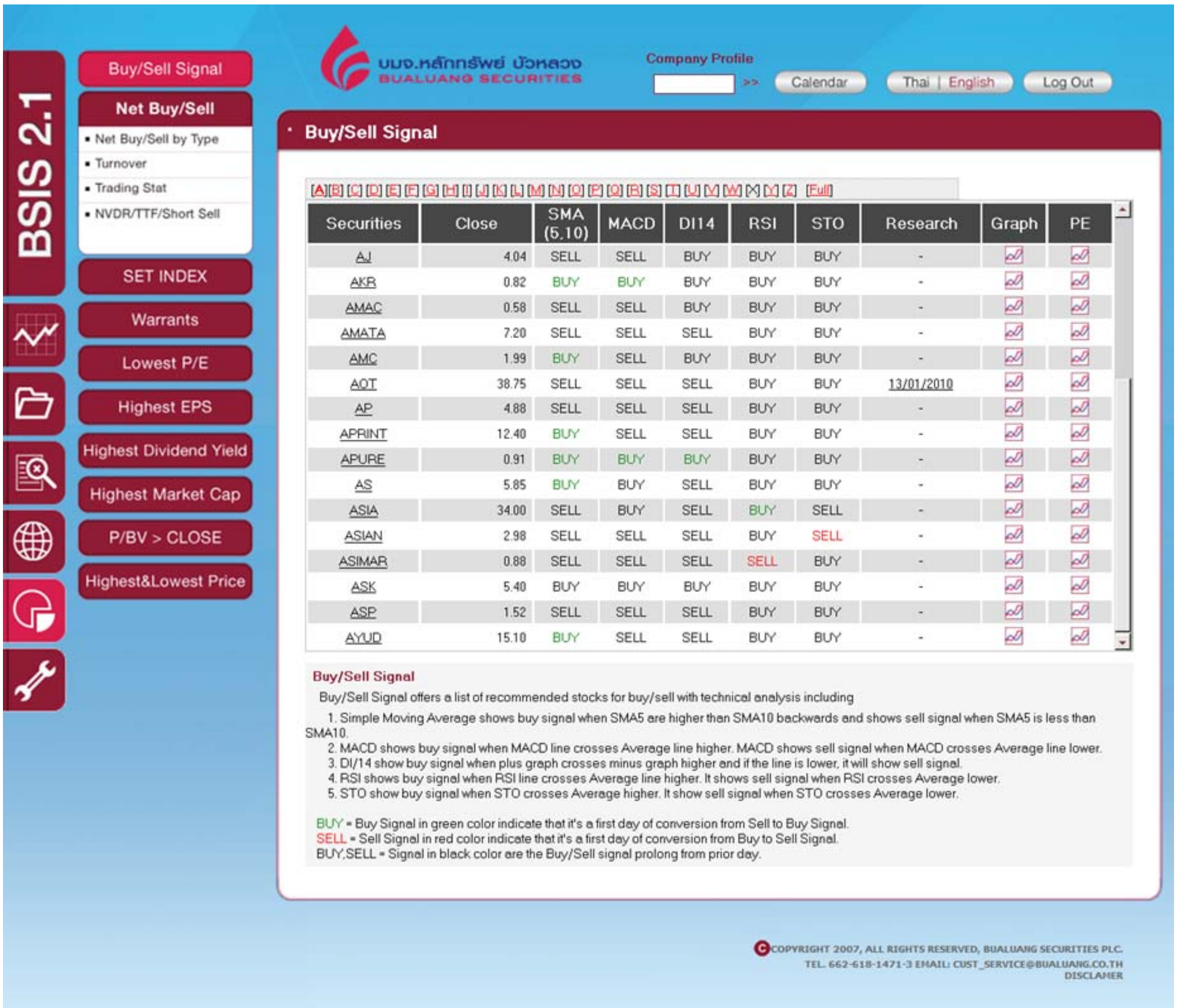


Figure 6-1: Buy/Sell Signal

Net Buy/Sell

Under this menu, you can find the following information: Net Buy/Sell by Investor Type, Turnover records, Trading Stat, and NVDR, TTF, Short Sell.

Net Buy/Sell by Type

This section provides you daily records of Net Buy/Sell by investor type. You can select the market between SET and MAI. Also, there are two views to choose i.e. Percentage view, and Net Value view.

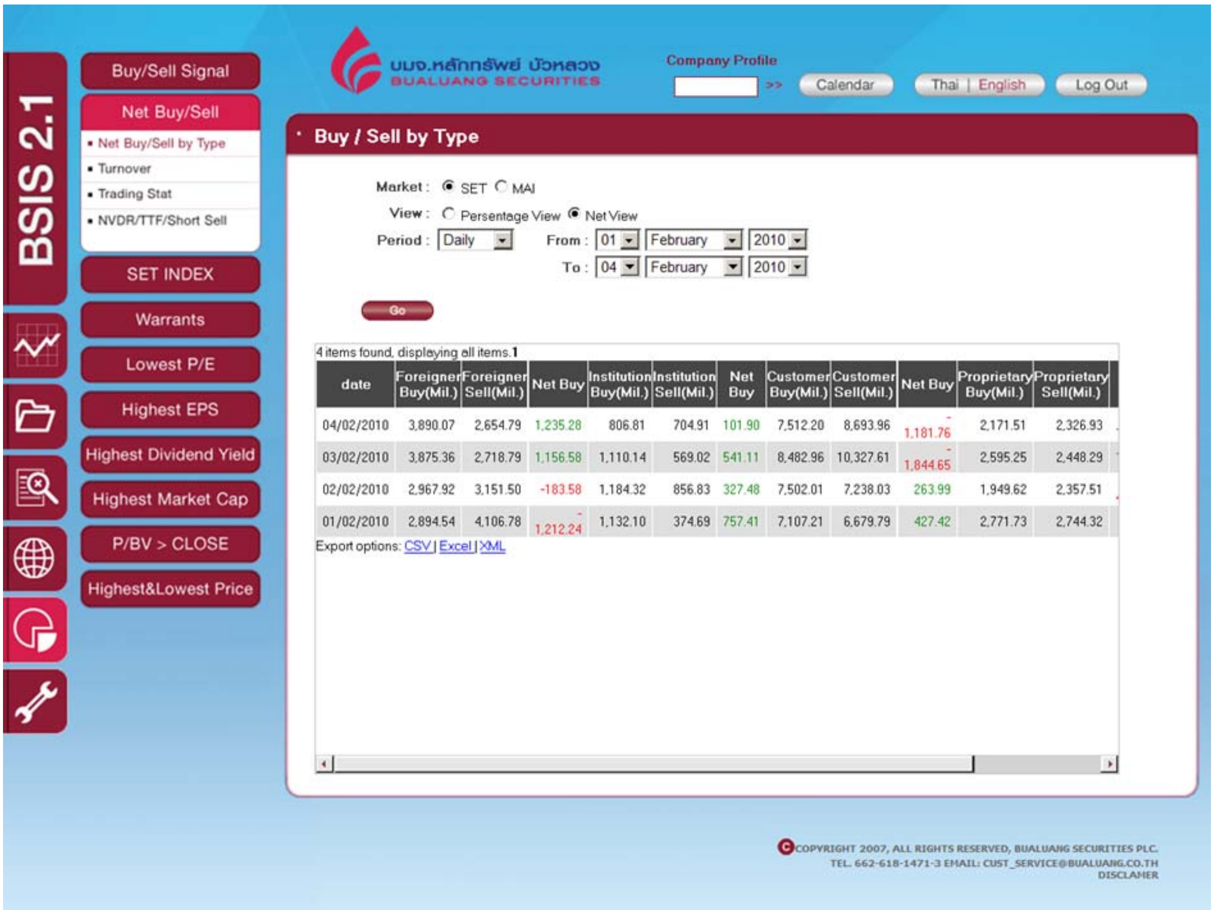


Figure 6-2: Net Buy/Sell by Type

Turnover

This section shows records of daily trading value. Results can be segregated by market, trading board, and by security type.

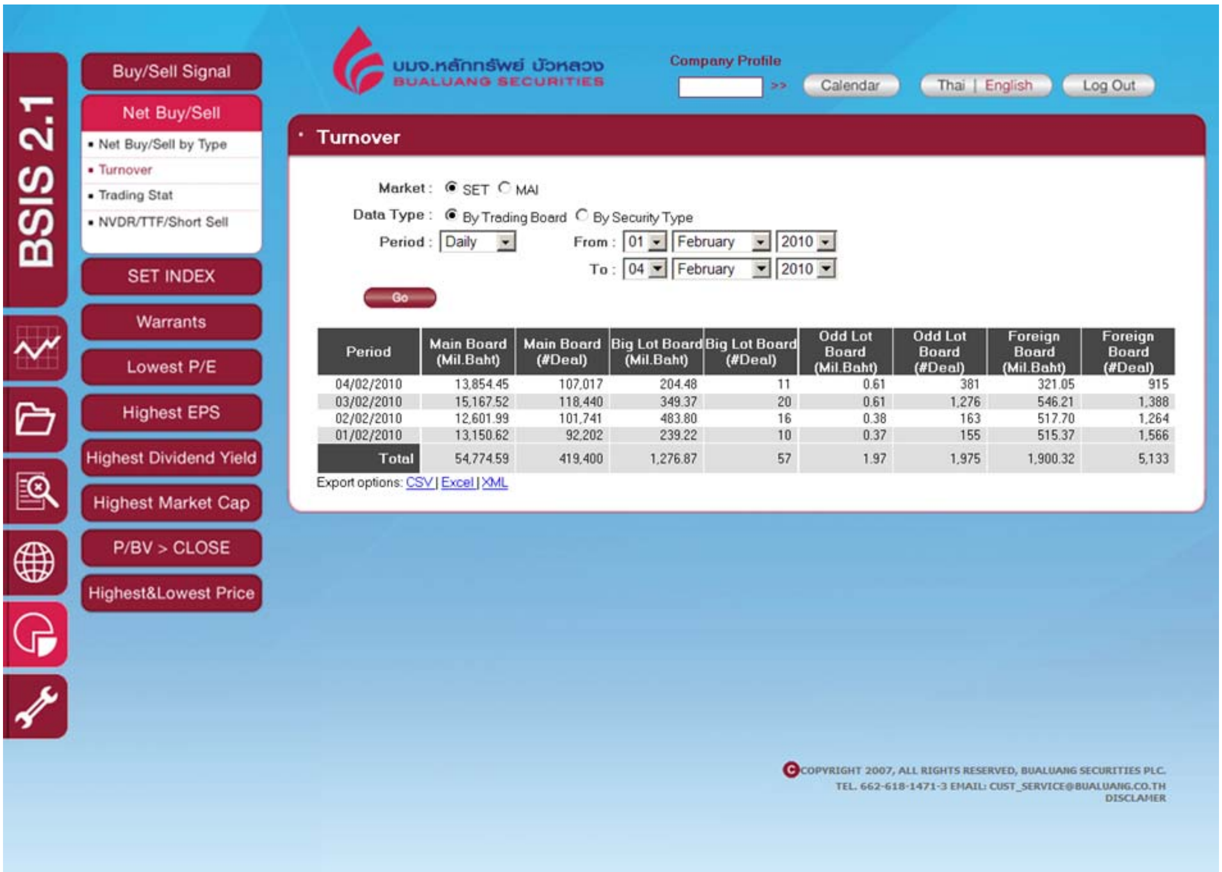


Figure 6-3: Turnover

Trading Stat

This section shows statistic records of selected sector. You can choose the type of results to be displayed between sector index and sector fundamental measures (P/E, P/BV, Div. Yield, Market Cap).

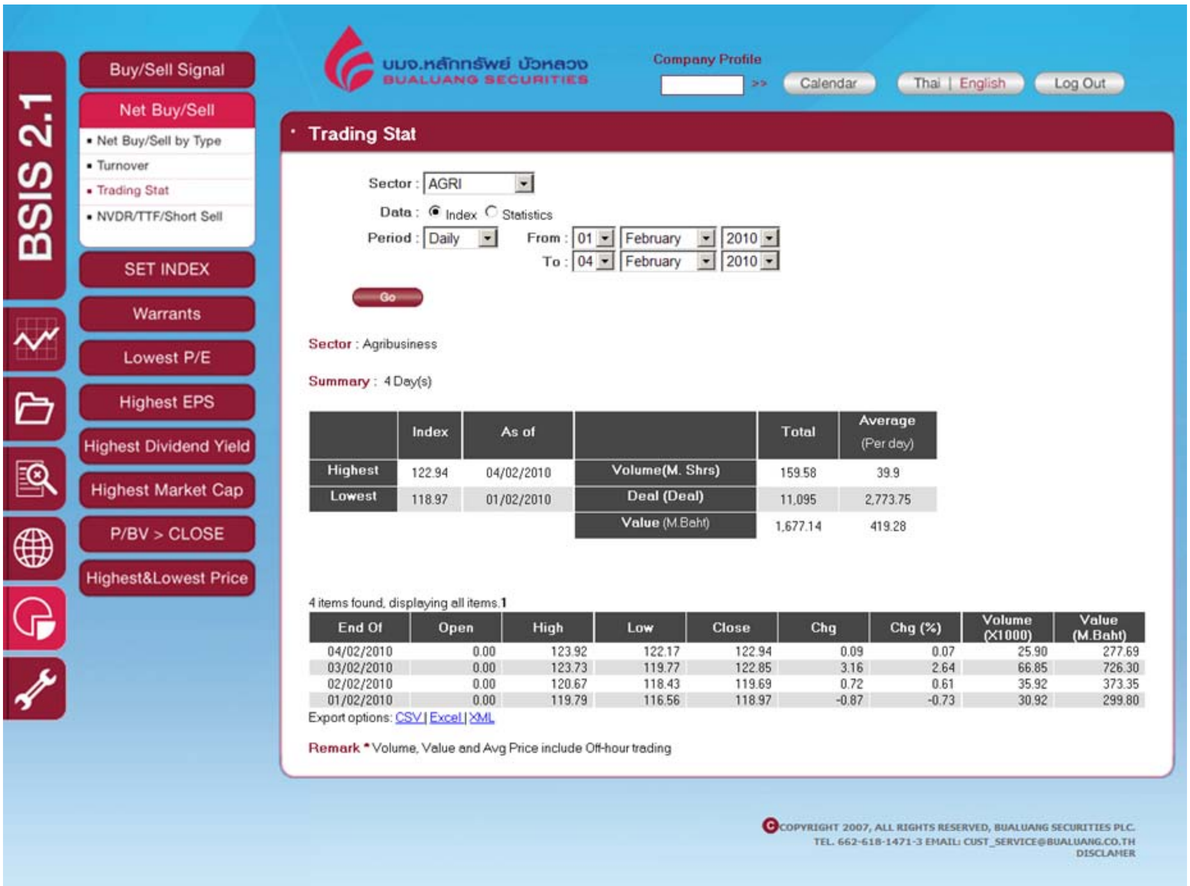


Figure 6-4: Trading Stat

NVDR/TTF/Short Sell

This section shows records of NVDR, TTF and Short Sell activities. Data include number of securities, companies, trading volume and value of both markets (SET and MAI).

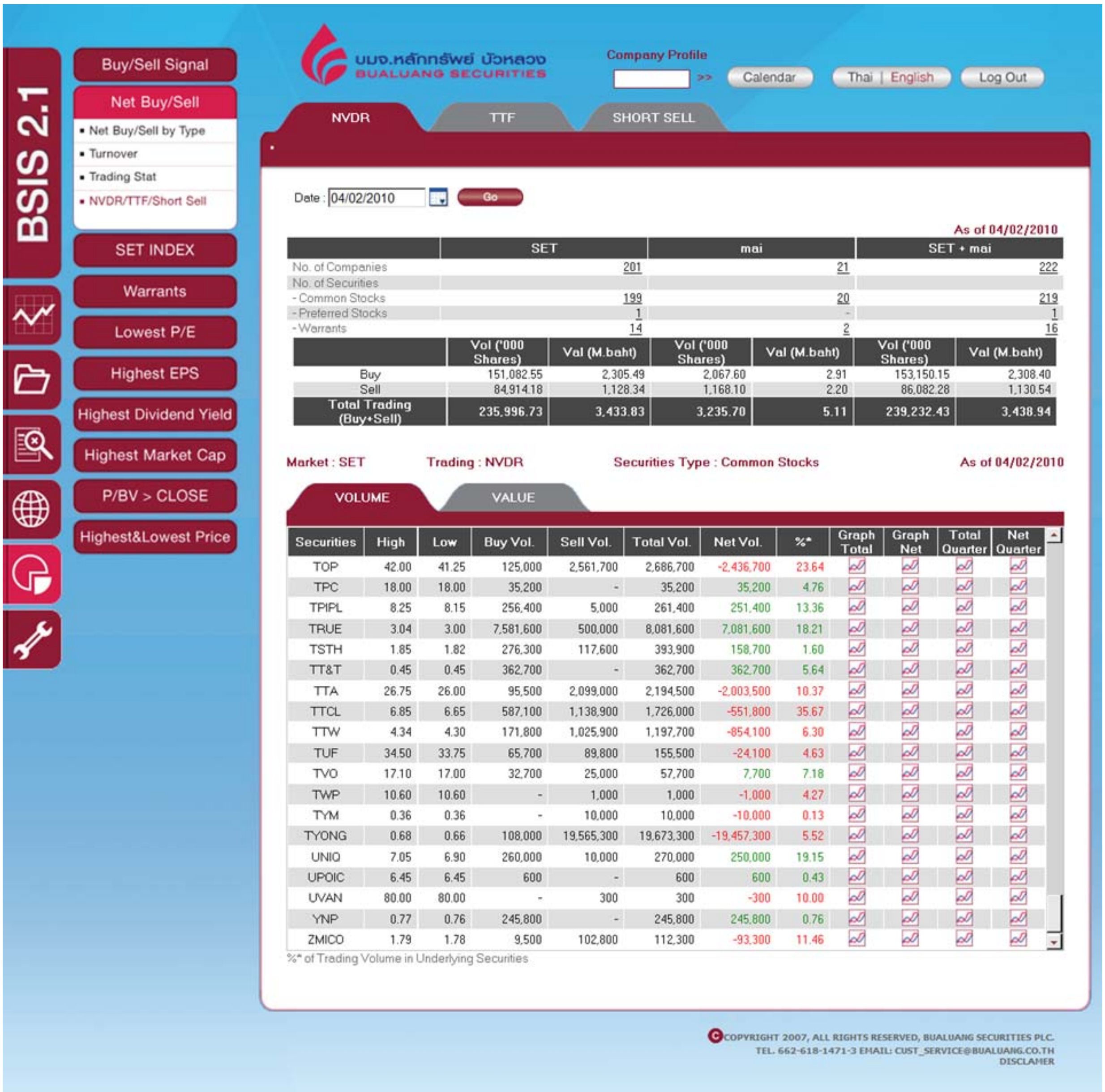
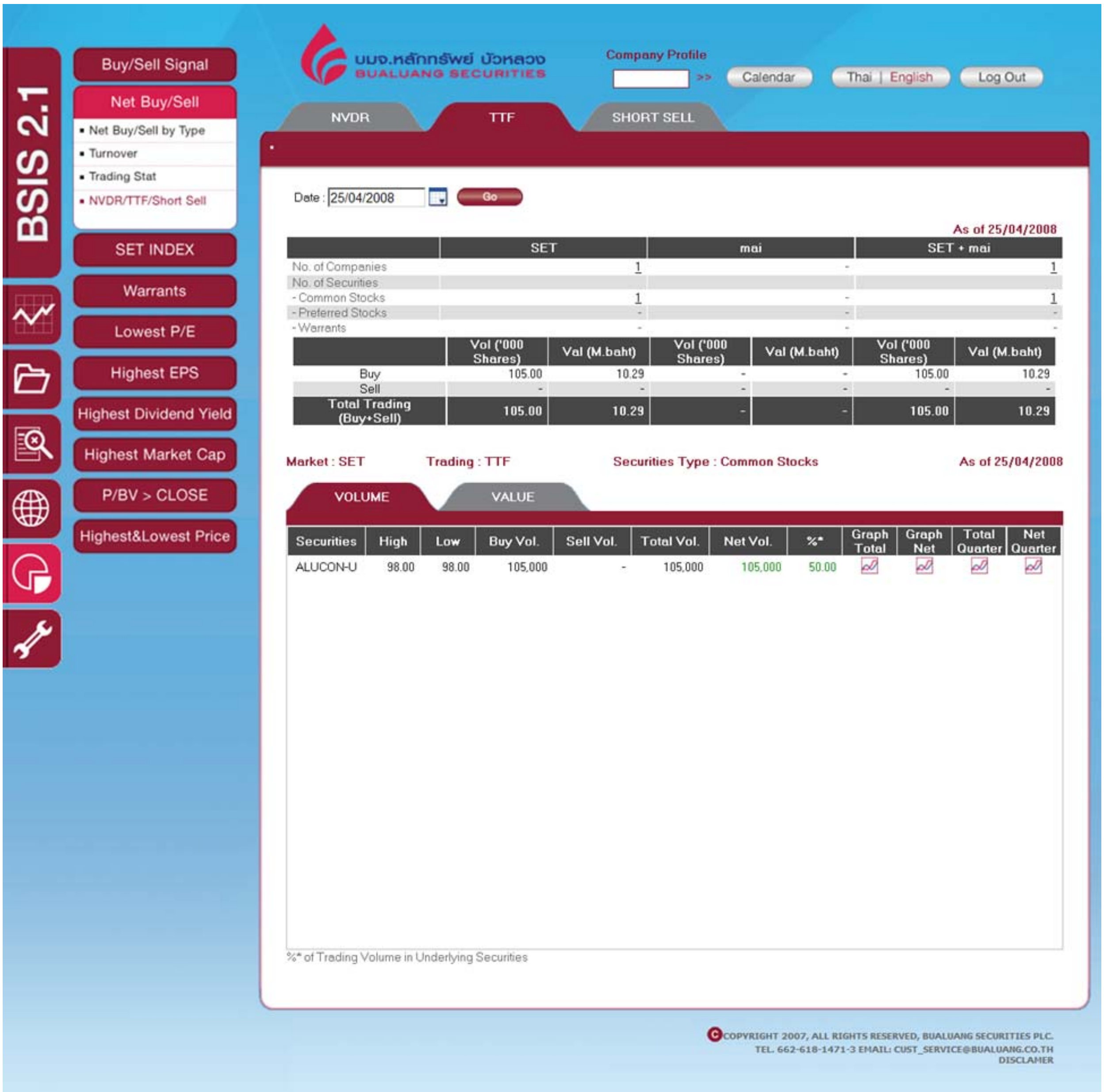


Figure 6-5: NVDR



	SET	mai	SET + mai
No. of Companies	1	-	1
No. of Securities			
- Common Stocks	1	-	1
- Preferred Stocks	-	-	-
- Warrants	-	-	-

	Vol ('000 Shares)	Val (M.baht)	Vol ('000 Shares)	Val (M.baht)	Vol ('000 Shares)	Val (M.baht)
Buy	105.00	10.29	-	-	105.00	10.29
Sell	-	-	-	-	-	-
Total Trading (Buy+Sell)	105.00	10.29	-	-	105.00	10.29

Securities	High	Low	Buy Vol.	Sell Vol.	Total Vol.	Net Vol.	%*	Graph Total	Graph Net	Total Quarter	Net Quarter
ALUCON-U	98.00	98.00	105,000	-	105,000	105,000	50.00				

Figure 6-6: TTF

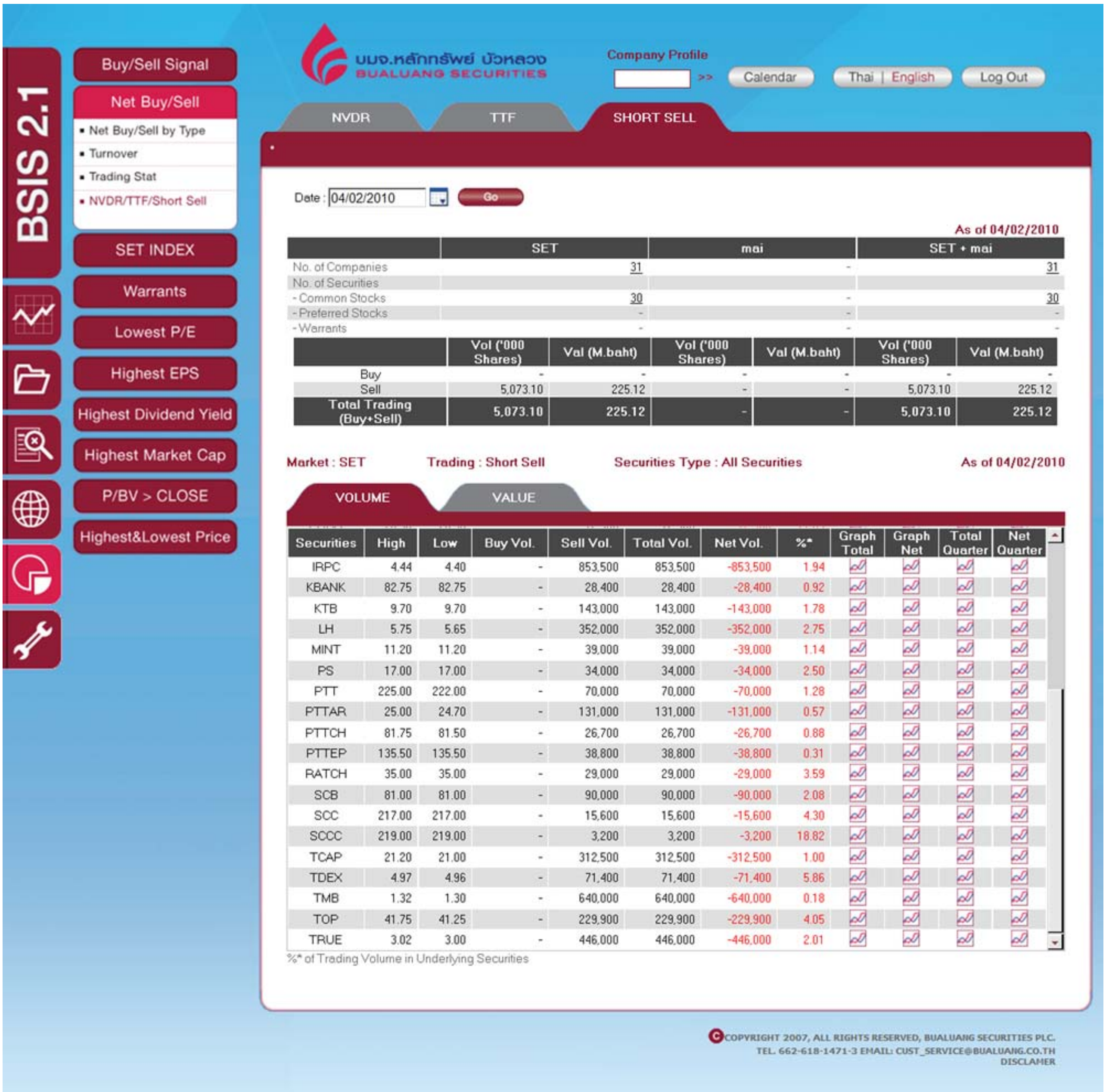


Figure 6-7: Short Sell

There are four types of graph in the Short Sell result page: Graph Total, Graph Net, Total Quarter, and Net Quarter.

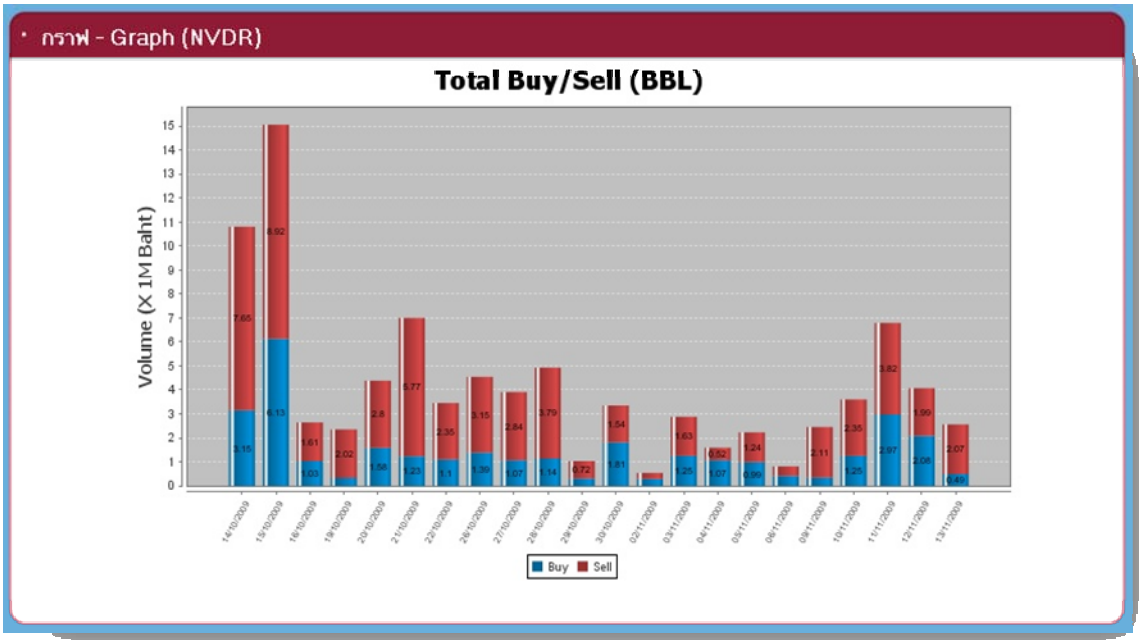


Figure 6-8: Graph of Total Buy/Sell

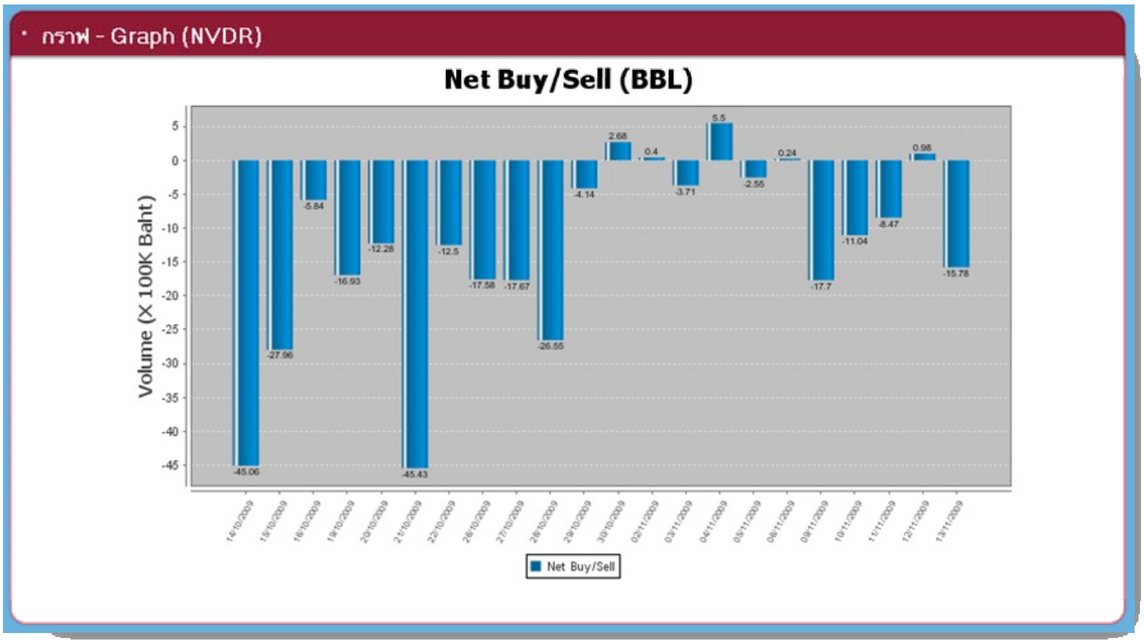


Figure 6-9: Graph of Net Buy/Sell

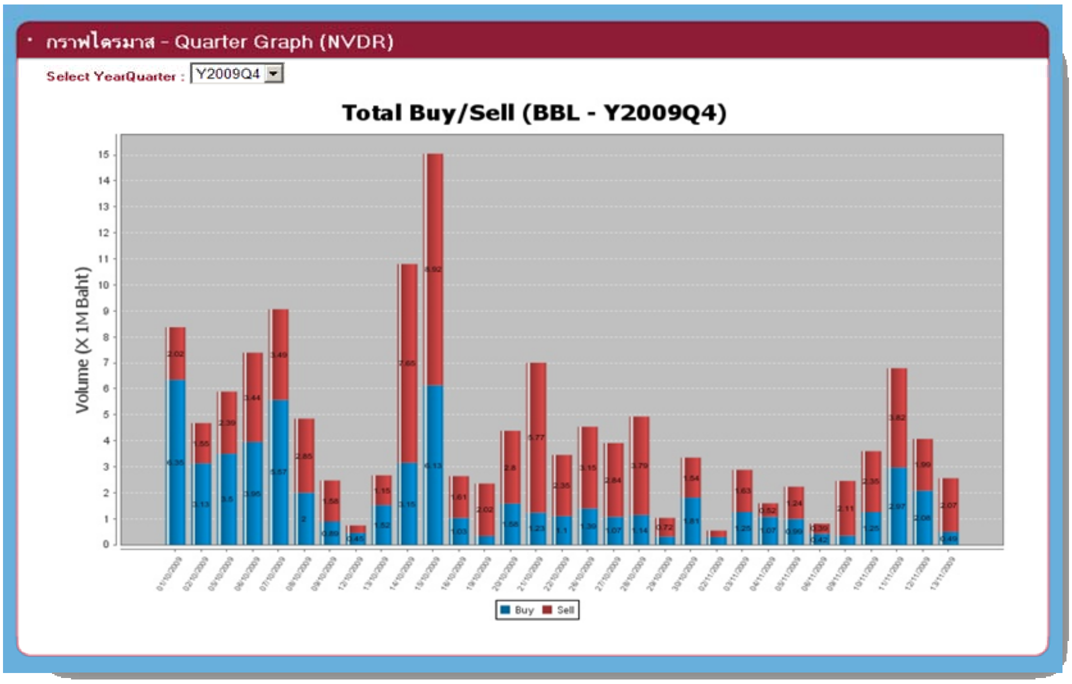


Figure 6-10: Graph of Total Buy/Sell by Quarter

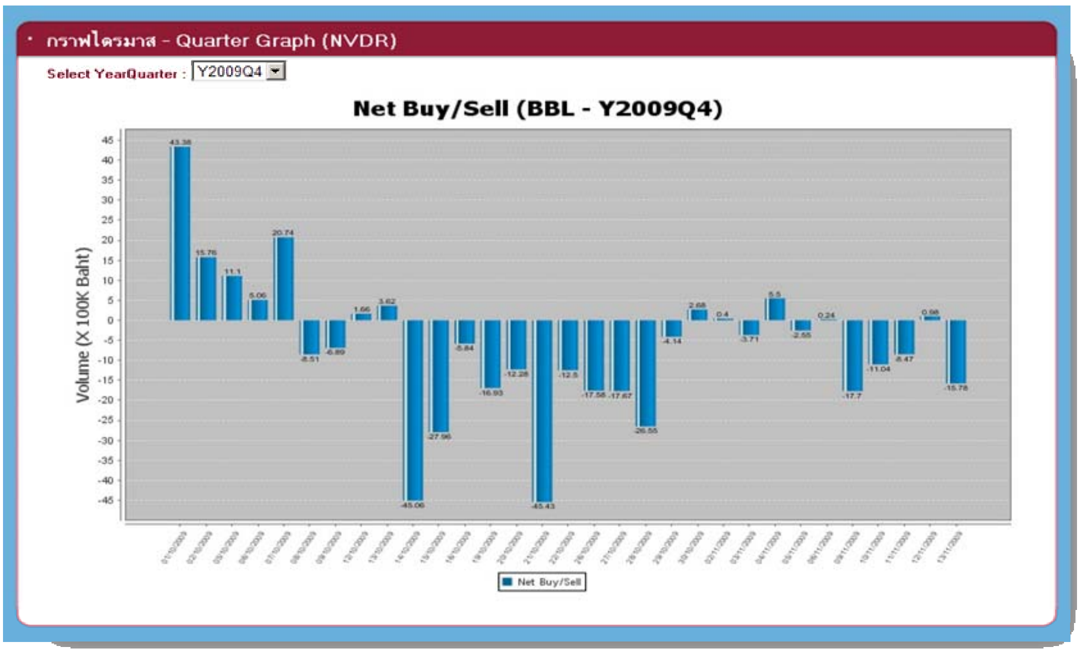


Figure 6-11: Graph of Net Buy/Sell by Quarter

SET INDEX

This section shows statistical index records of the four trading boards which are SET, SET50, SET100, and MAI. When the index closes higher compared to that of the previous day, the displayed number will be in green. On the other hand, when the index closes lower compared to that of the previous day, the number displayed will be in red.

SET

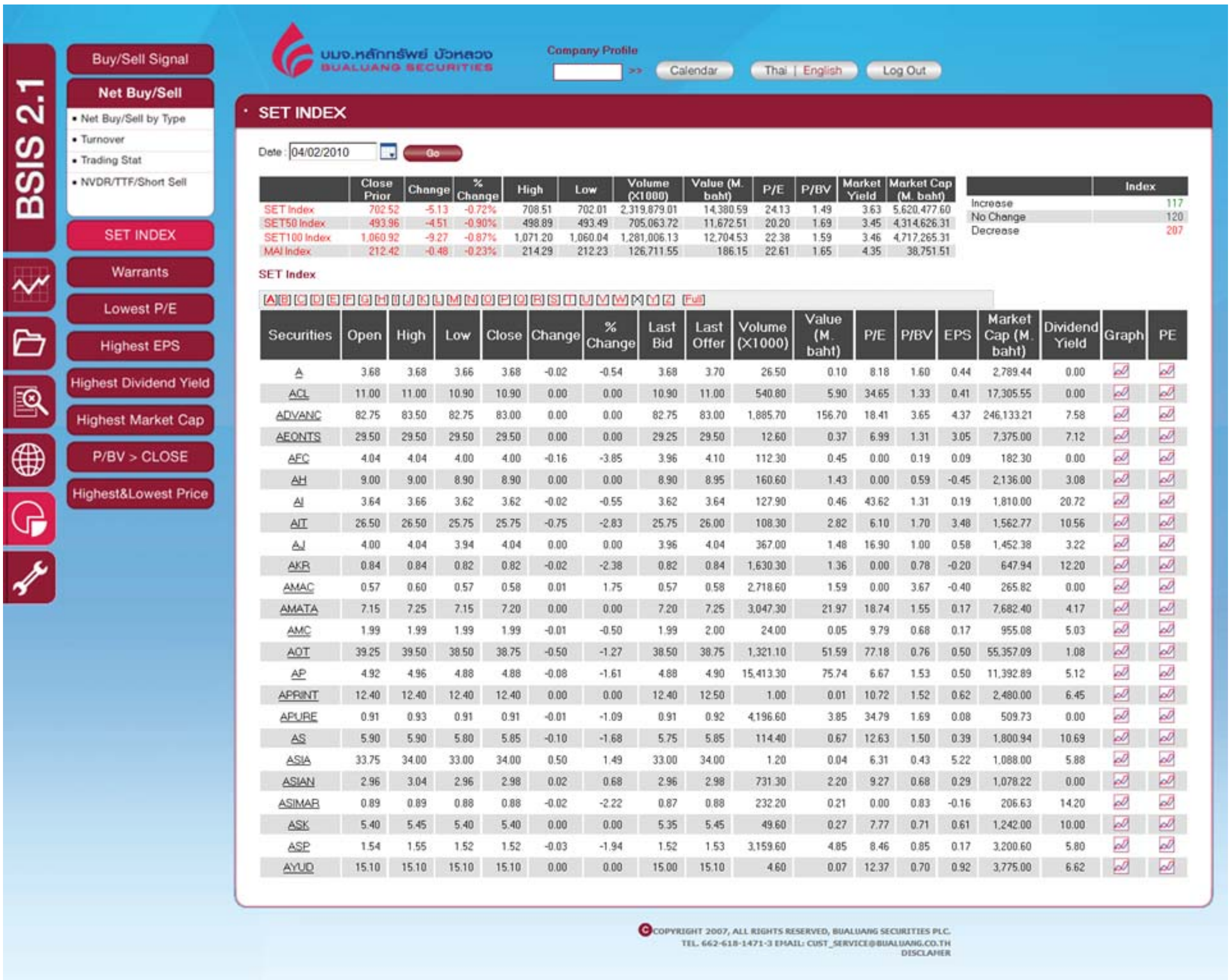


Figure 6-12: SET INDEX

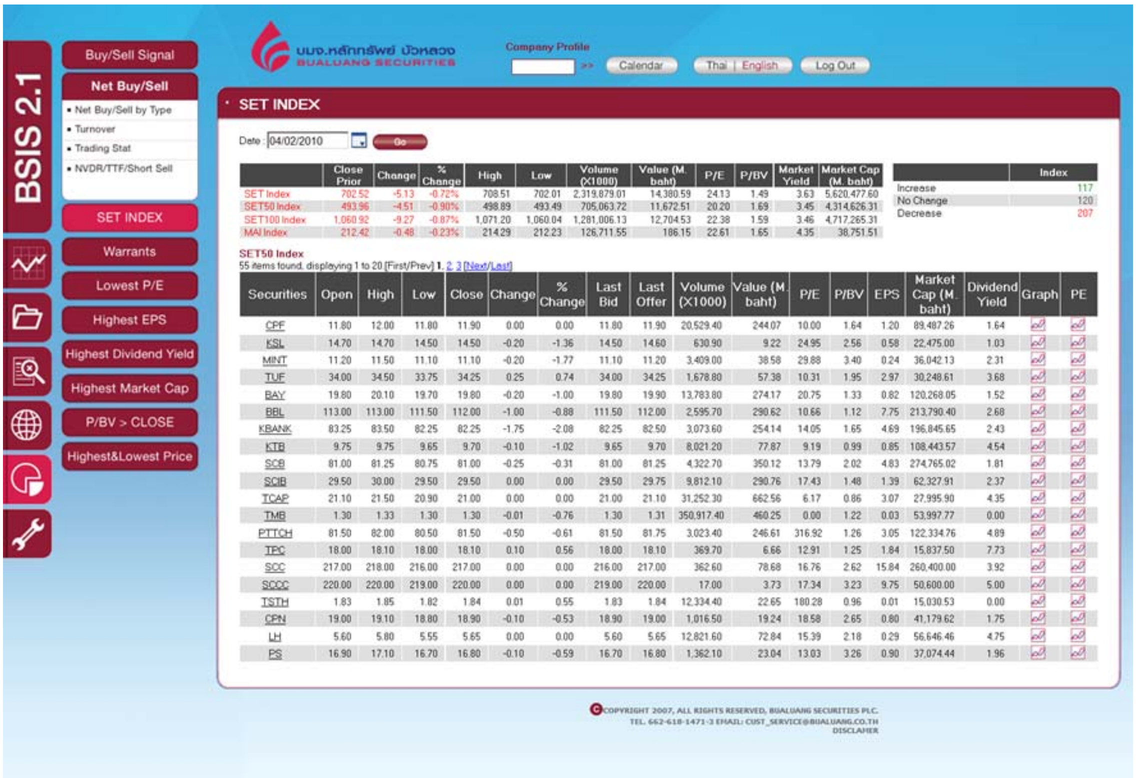


Figure 6-13: SET50 INDEX

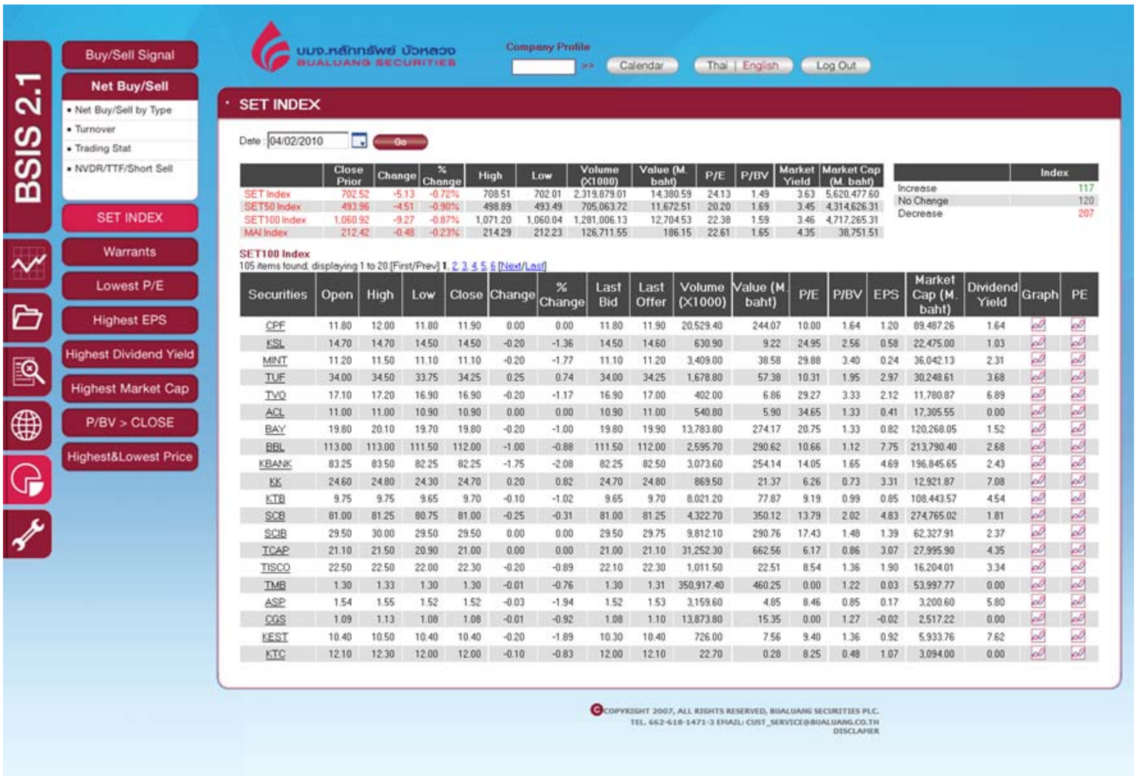


Figure 6-14: SET100 INDEX

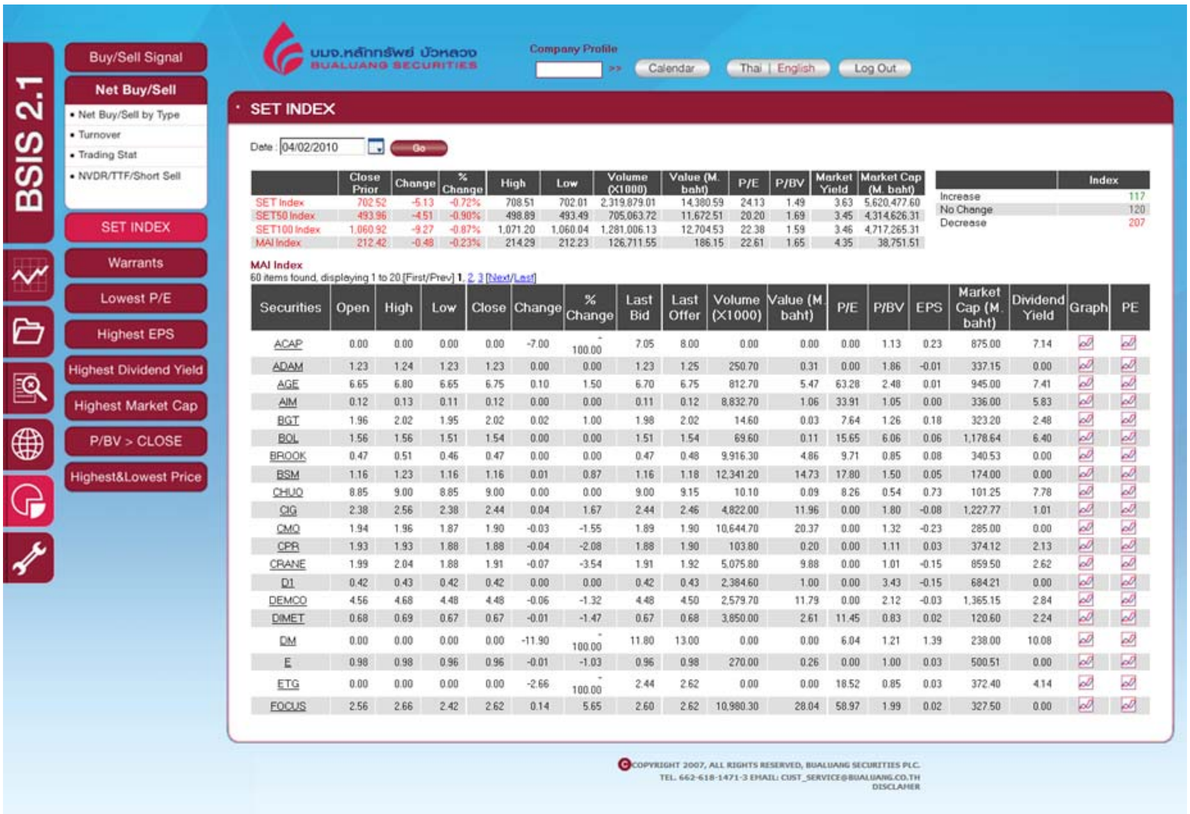


Figure 6-15: MAI INDEX

Warrants

This section gives you information on the warrants that are traded in the market. The results include a list of warrants, running alphabetically from A to Z, Exercise Price, Warrant Date of Expire, Intrinsic Value, Gearing Value, Warrant Graph.

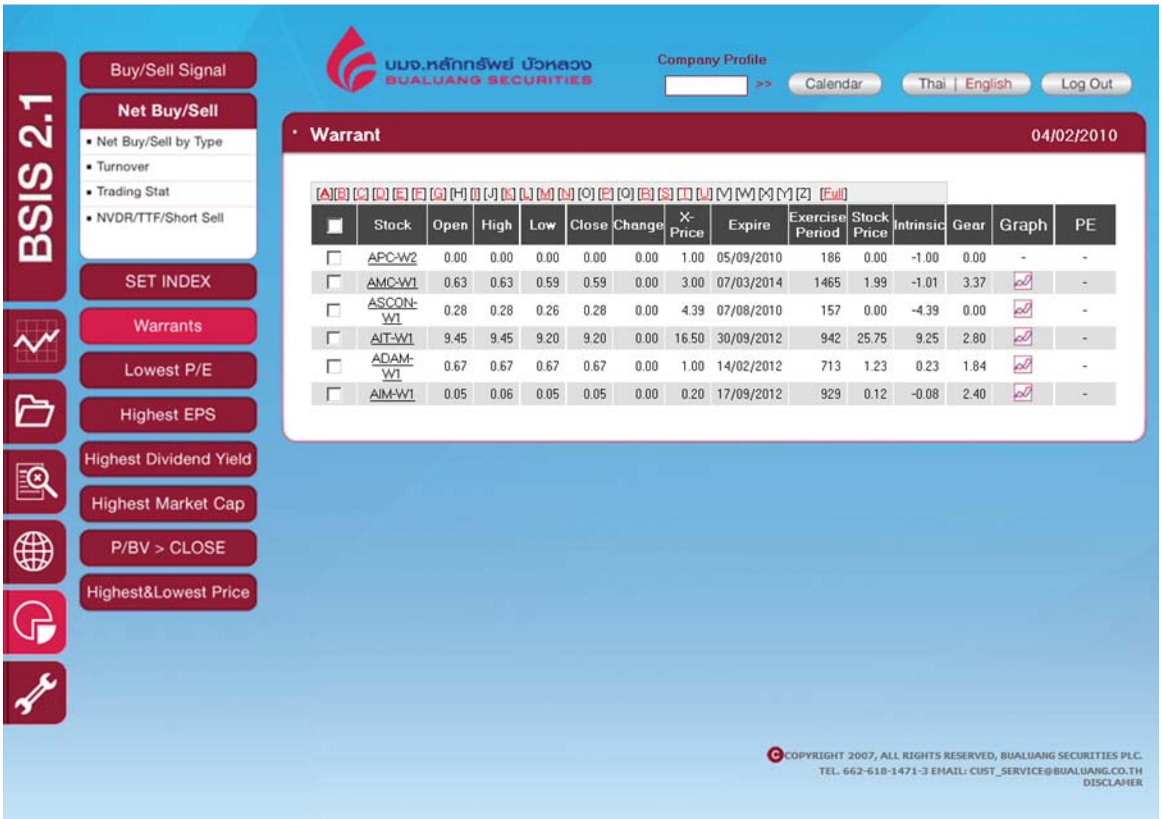
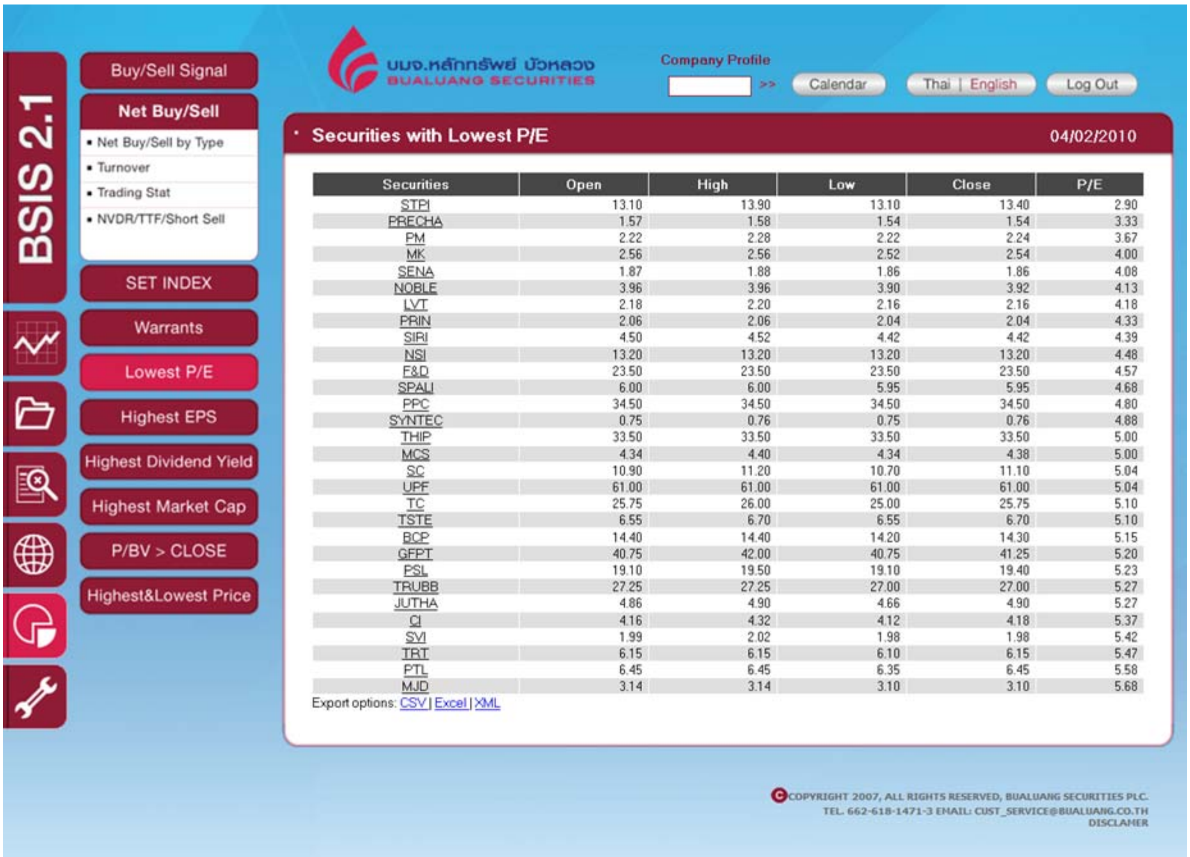


Figure 6-16: Warrants

Lowest P/E

In this section you will find a list of thirty securities with lowest P/E values. Please note that results are as of the previous trading day and do not include zero P/E value.

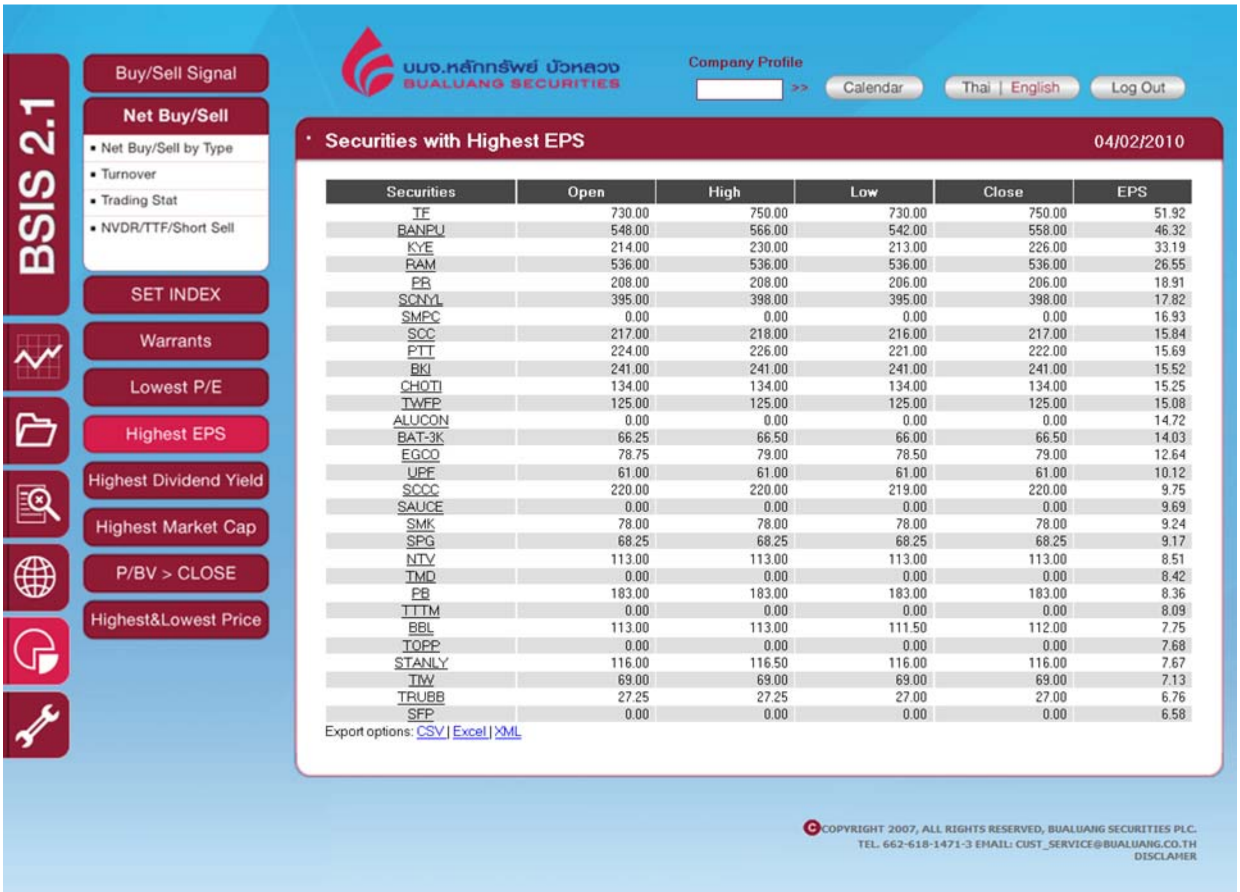


Securities	Open	High	Low	Close	P/E
STPI	13.10	13.90	13.10	13.40	2.90
PRECHA	1.57	1.58	1.54	1.54	3.33
PM	2.22	2.28	2.22	2.24	3.67
MK	2.56	2.56	2.52	2.54	4.00
SENA	1.87	1.88	1.86	1.86	4.08
NOBLE	3.96	3.96	3.90	3.92	4.13
LVT	2.18	2.20	2.16	2.16	4.18
PRIN	2.06	2.06	2.04	2.04	4.33
SIRI	4.50	4.52	4.42	4.42	4.39
NSI	13.20	13.20	13.20	13.20	4.48
F&D	23.50	23.50	23.50	23.50	4.57
SPALI	6.00	6.00	5.95	5.95	4.68
PPC	34.50	34.50	34.50	34.50	4.80
SYNTEC	0.75	0.76	0.75	0.76	4.88
THIP	33.50	33.50	33.50	33.50	5.00
MCS	4.34	4.40	4.34	4.38	5.00
SC	10.90	11.20	10.70	11.10	5.04
UPF	61.00	61.00	61.00	61.00	5.04
TC	25.75	26.00	25.00	25.75	5.10
TSTE	6.55	6.70	6.55	6.70	5.10
BCP	14.40	14.40	14.20	14.30	5.15
GFPT	40.75	42.00	40.75	41.25	5.20
PSL	19.10	19.50	19.10	19.40	5.23
TRUBB	27.25	27.25	27.00	27.00	5.27
JUTHA	4.86	4.90	4.66	4.90	5.27
CI	4.16	4.32	4.12	4.18	5.37
SVI	1.99	2.02	1.98	1.98	5.42
TRT	6.15	6.15	6.10	6.15	5.47
PTL	6.45	6.45	6.35	6.45	5.58
MJD	3.14	3.14	3.10	3.10	5.68

Figure 6-17: Securities with Lowest P/E

Highest EPS

This section shows a list of thirty securities with highest earning per share (EPS). Results are as of the previous trading.

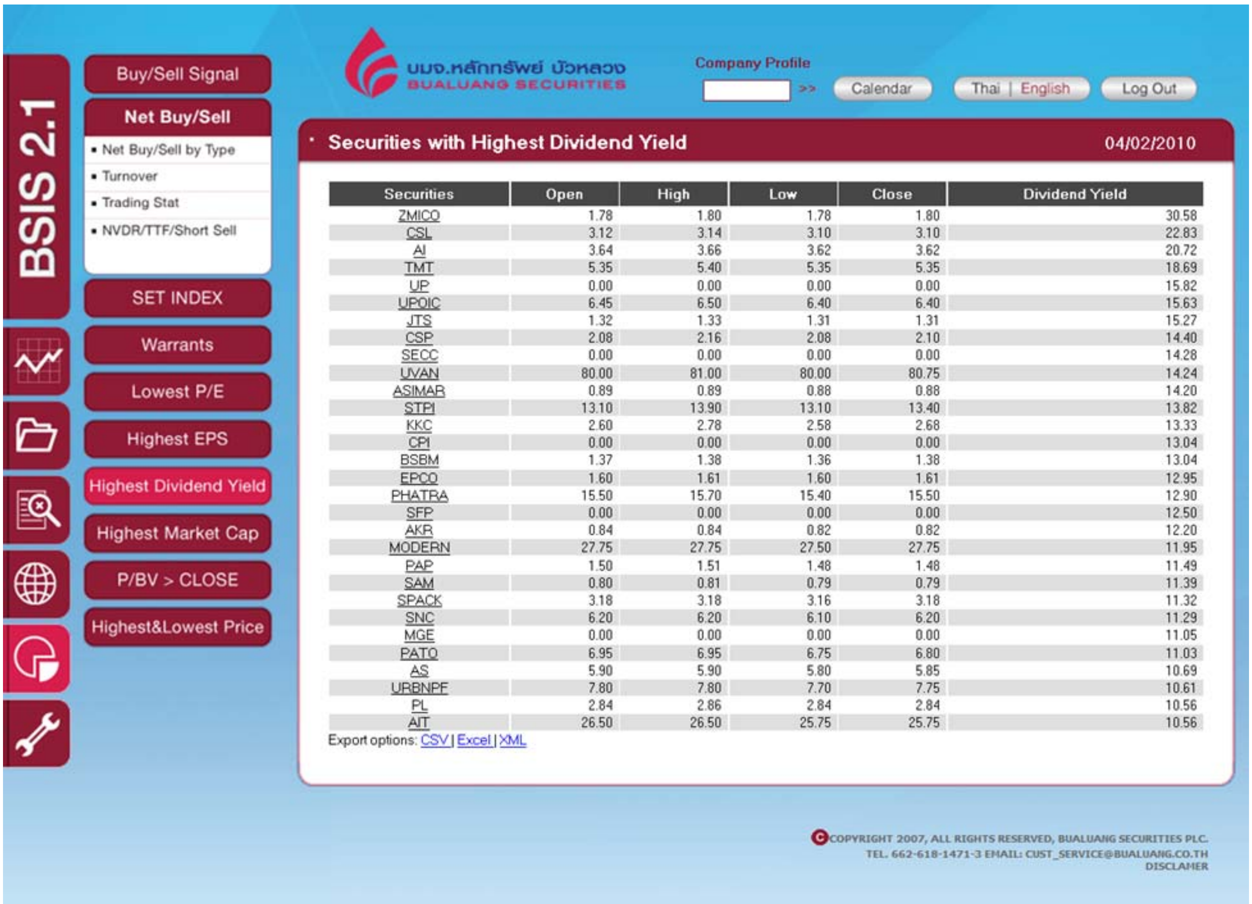


Securities	Open	High	Low	Close	EPS
TF	730.00	750.00	730.00	750.00	51.92
BANPU	548.00	566.00	542.00	558.00	46.32
KYE	214.00	230.00	213.00	226.00	33.19
RAM	536.00	536.00	536.00	536.00	26.55
PR	208.00	208.00	206.00	206.00	18.91
SCNYL	395.00	398.00	395.00	398.00	17.82
SMPC	0.00	0.00	0.00	0.00	16.93
SCC	217.00	218.00	216.00	217.00	15.84
PTT	224.00	226.00	221.00	222.00	15.69
BKI	241.00	241.00	241.00	241.00	15.52
CHOTI	134.00	134.00	134.00	134.00	15.25
TWFP	125.00	125.00	125.00	125.00	15.08
ALUCON	0.00	0.00	0.00	0.00	14.72
BAT-3K	66.25	66.50	66.00	66.50	14.03
EGCO	78.75	79.00	78.50	79.00	12.64
UPF	61.00	61.00	61.00	61.00	10.12
SCCC	220.00	220.00	219.00	220.00	9.75
SAUCE	0.00	0.00	0.00	0.00	9.69
SMK	78.00	78.00	78.00	78.00	9.24
SPG	68.25	68.25	68.25	68.25	9.17
NTV	113.00	113.00	113.00	113.00	8.51
TMD	0.00	0.00	0.00	0.00	8.42
PB	183.00	183.00	183.00	183.00	8.36
TTTM	0.00	0.00	0.00	0.00	8.09
BBL	113.00	113.00	111.50	112.00	7.75
TOPP	0.00	0.00	0.00	0.00	7.68
STANLY	116.00	116.50	116.00	116.00	7.67
TIW	69.00	69.00	69.00	69.00	7.13
TRUBB	27.25	27.25	27.00	27.00	6.76
SFP	0.00	0.00	0.00	0.00	6.58

Figure 6-18: Securities with Highest EPS

Highest Dividend Yield

This section shows a list of thirty securities with highest dividend yield. Results are as of the previous trading.



Securities	Open	High	Low	Close	Dividend Yield
ZMICO	1.78	1.80	1.78	1.80	30.58
CSL	3.12	3.14	3.10	3.10	22.83
AI	3.64	3.66	3.62	3.62	20.72
TMT	5.35	5.40	5.35	5.35	18.69
UP	0.00	0.00	0.00	0.00	15.82
UPOIC	6.45	6.50	6.40	6.40	15.63
JTS	1.32	1.33	1.31	1.31	15.27
CSP	2.08	2.16	2.08	2.10	14.40
SECC	0.00	0.00	0.00	0.00	14.28
UVAN	80.00	81.00	80.00	80.75	14.24
ASIMAR	0.89	0.89	0.88	0.88	14.20
STPI	13.10	13.90	13.10	13.40	13.82
KKC	2.60	2.78	2.58	2.68	13.33
CPI	0.00	0.00	0.00	0.00	13.04
BSBM	1.37	1.38	1.36	1.38	13.04
EPCO	1.60	1.61	1.60	1.61	12.95
PHATRA	15.50	15.70	15.40	15.50	12.90
SFP	0.00	0.00	0.00	0.00	12.50
AKR	0.84	0.84	0.82	0.82	12.20
MODERN	27.75	27.75	27.50	27.75	11.95
PAP	1.50	1.51	1.48	1.48	11.49
SAM	0.80	0.81	0.79	0.79	11.39
SPACK	3.18	3.18	3.16	3.18	11.32
SNC	6.20	6.20	6.10	6.20	11.29
MGE	0.00	0.00	0.00	0.00	11.05
PATO	6.95	6.95	6.75	6.80	11.03
AS	5.90	5.90	5.80	5.85	10.69
URBNPF	7.80	7.80	7.70	7.75	10.61
PL	2.84	2.86	2.84	2.84	10.56
AIT	26.50	26.50	25.75	25.75	10.56

Figure 6-19: Securities with Highest Dividend Yield

Highest Market Cap

This section shows a list of thirty securities with highest Market Capitalization (Market Cap). Results are as of the previous trading.

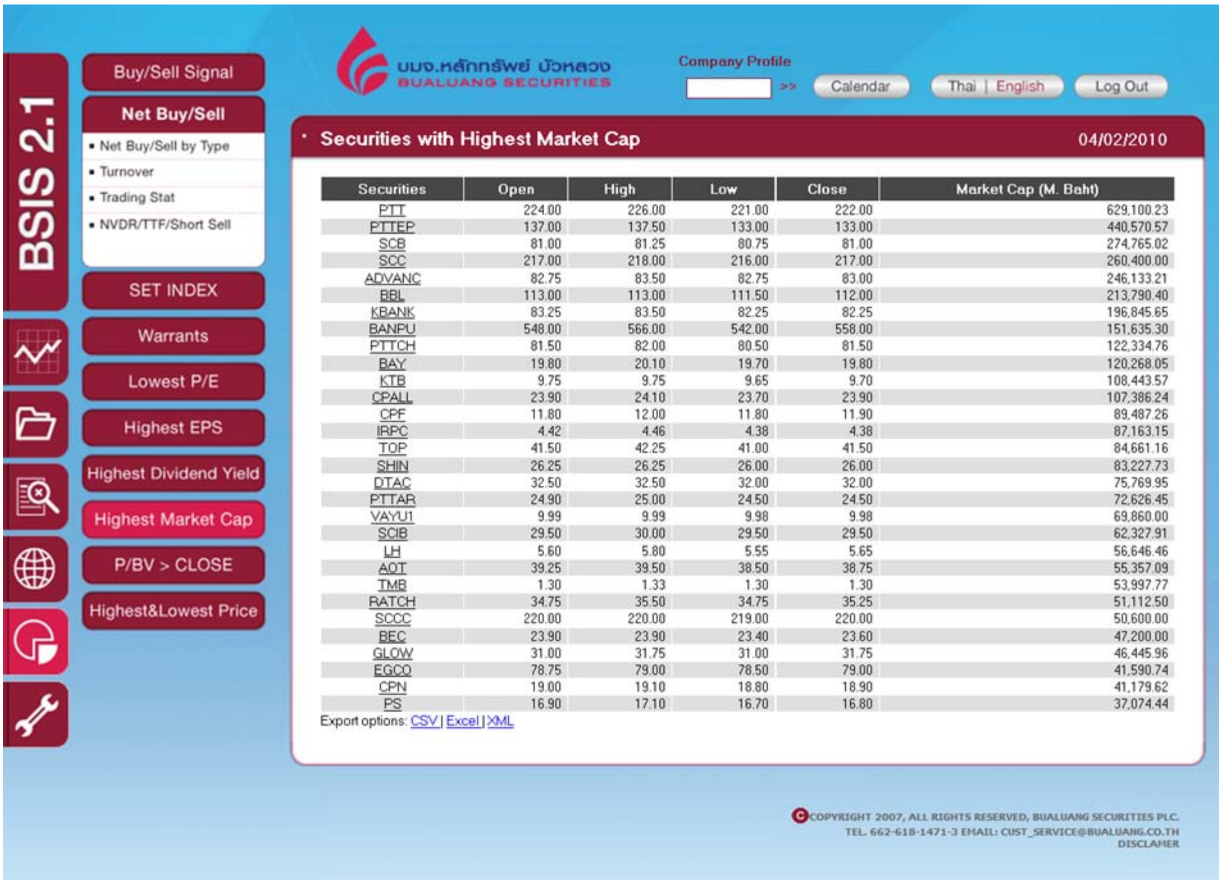
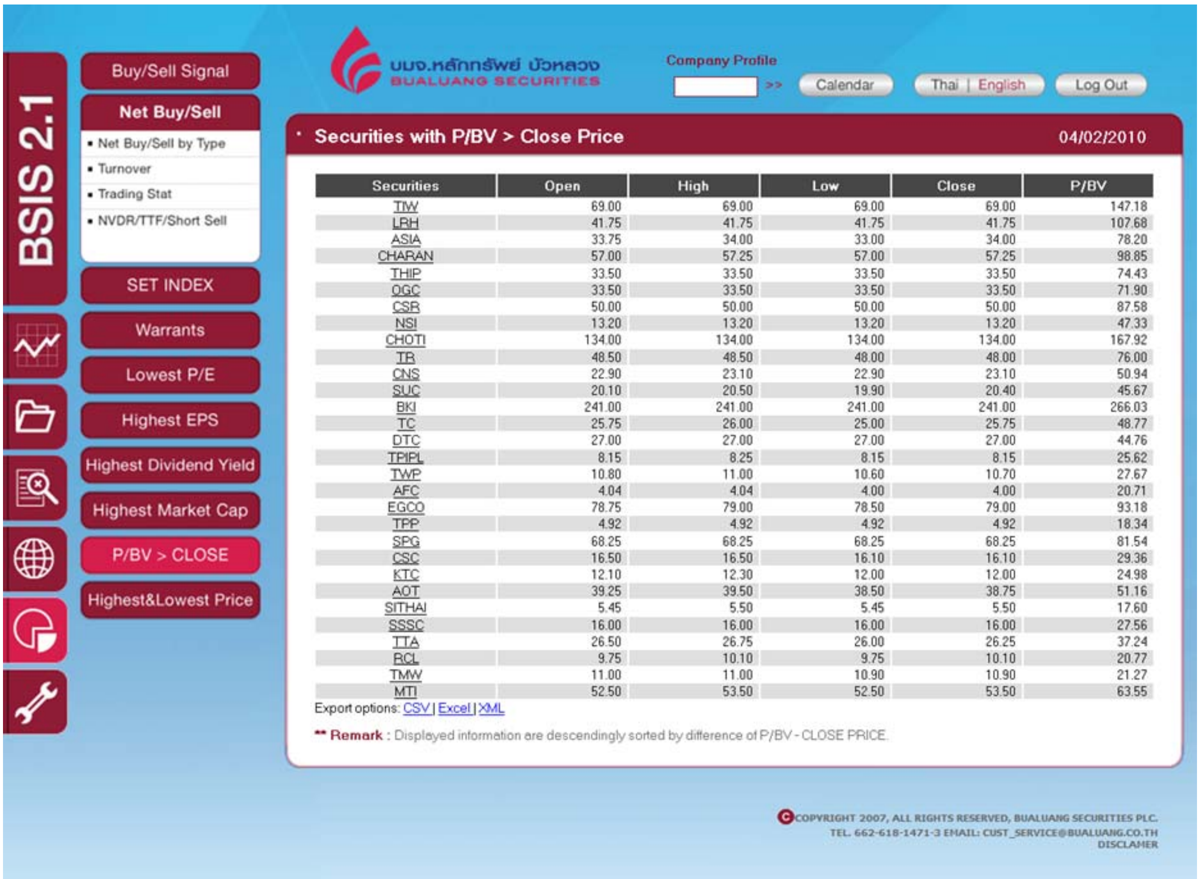


Figure 6-20: Securities with Highest Market Cap

P/BV > Close

This section shows a list of thirty securities ranked from the stock with the highest value of the difference between its P/BV and Close Price. Results are as of the previous trading day.



Securities	Open	High	Low	Close	P/BV
TIW	69.00	69.00	69.00	69.00	147.18
LRH	41.75	41.75	41.75	41.75	107.68
ASIA	33.75	34.00	33.00	34.00	78.20
CHARAN	57.00	57.25	57.00	57.25	98.85
THIP	33.50	33.50	33.50	33.50	74.43
OGC	33.50	33.50	33.50	33.50	71.90
CSR	50.00	50.00	50.00	50.00	87.58
NSI	13.20	13.20	13.20	13.20	47.33
CHOTI	134.00	134.00	134.00	134.00	167.92
TR	48.50	48.50	48.00	48.00	76.00
CNS	22.90	23.10	22.90	23.10	50.94
SUC	20.10	20.50	19.90	20.40	45.67
BKI	241.00	241.00	241.00	241.00	266.03
TC	25.75	26.00	25.00	25.75	48.77
DTC	27.00	27.00	27.00	27.00	44.76
TPIPL	8.15	8.25	8.15	8.15	25.62
TWP	10.80	11.00	10.60	10.70	27.67
AFC	4.04	4.04	4.00	4.00	20.71
EGCO	78.75	79.00	78.50	79.00	93.18
TPP	4.92	4.92	4.92	4.92	18.34
SPG	68.25	68.25	68.25	68.25	81.54
CSC	16.50	16.50	16.10	16.10	29.36
KTC	12.10	12.30	12.00	12.00	24.98
AOT	39.25	39.50	38.50	38.75	51.16
SITHAI	5.45	5.50	5.45	5.50	17.60
SSSC	16.00	16.00	16.00	16.00	27.56
TTA	26.50	26.75	26.00	26.25	37.24
RCL	9.75	10.10	9.75	10.10	20.77
TMW	11.00	11.00	10.90	10.90	21.27
MTI	52.50	53.50	52.50	53.50	63.55

Figure 6-21: Securities with P/BV > CLOSE

Highest & Lowest Price

Highest Price

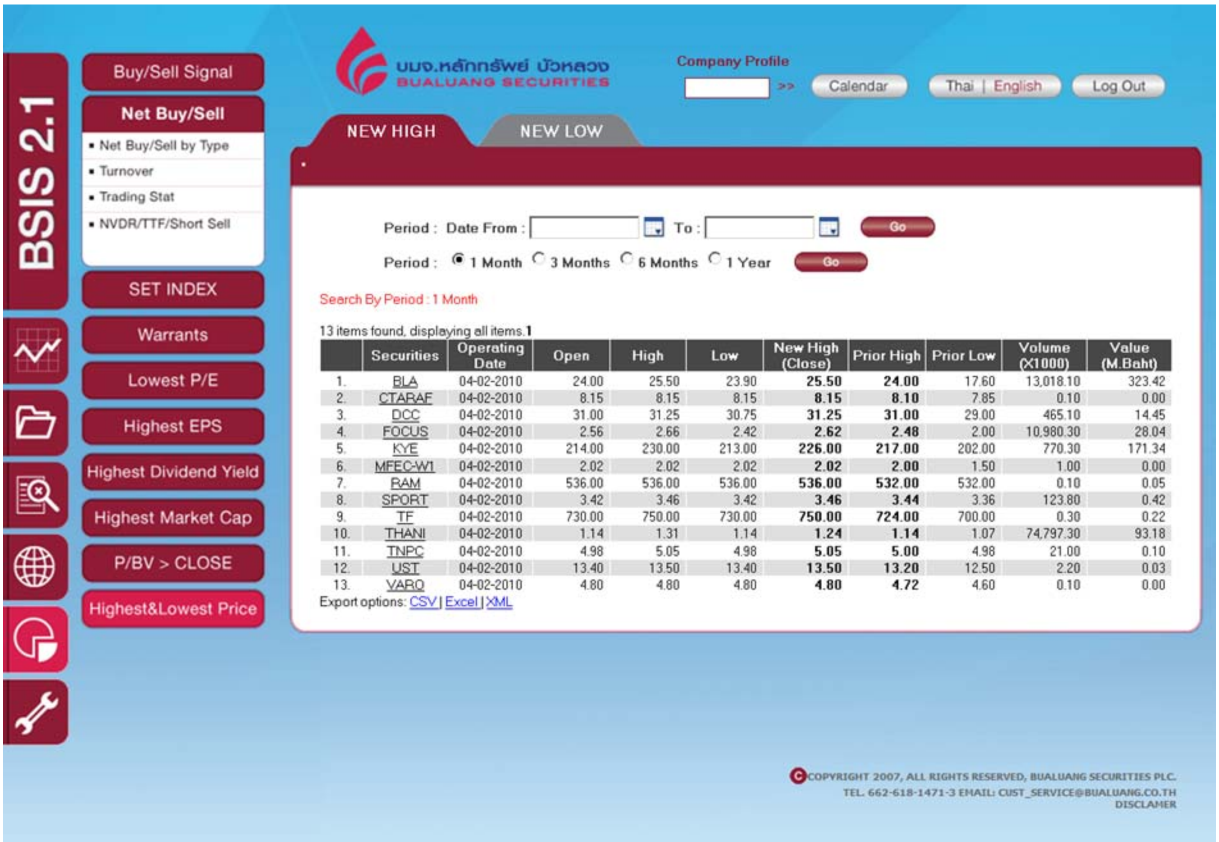
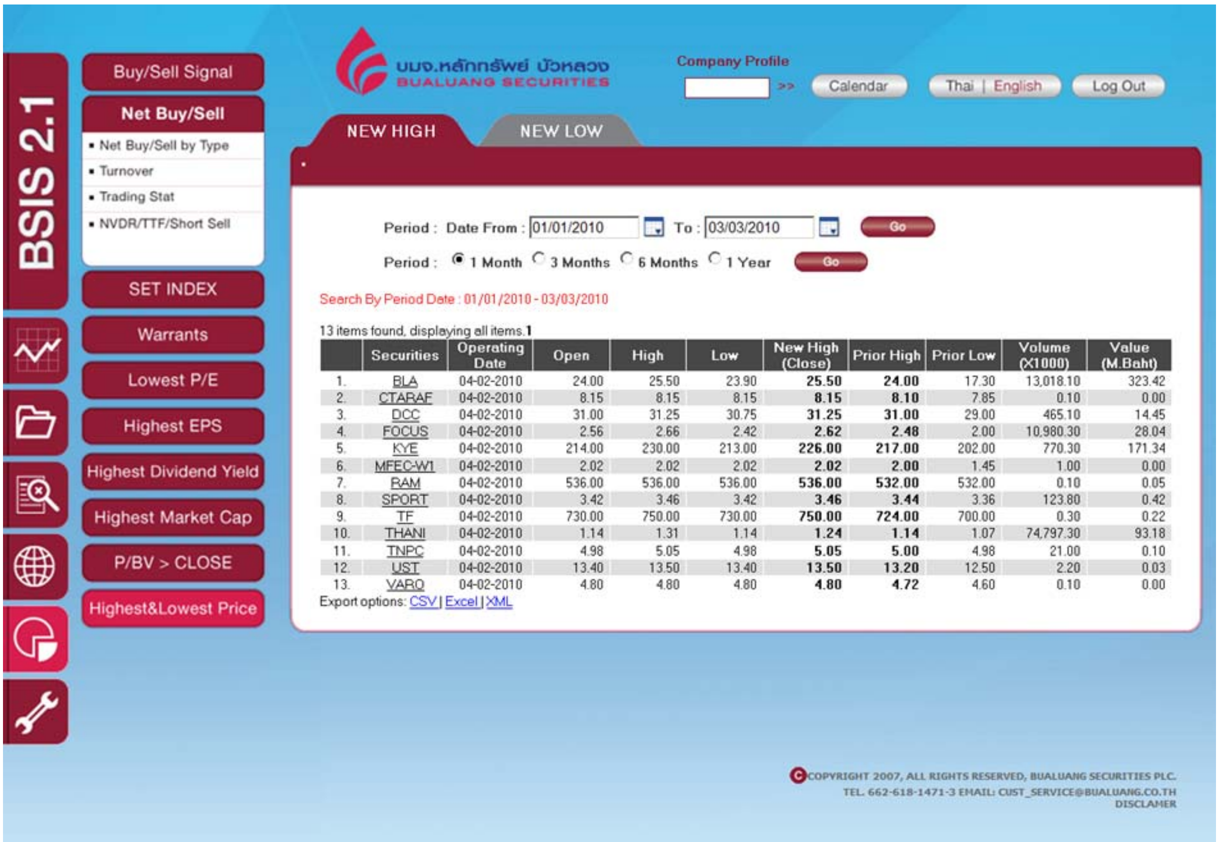


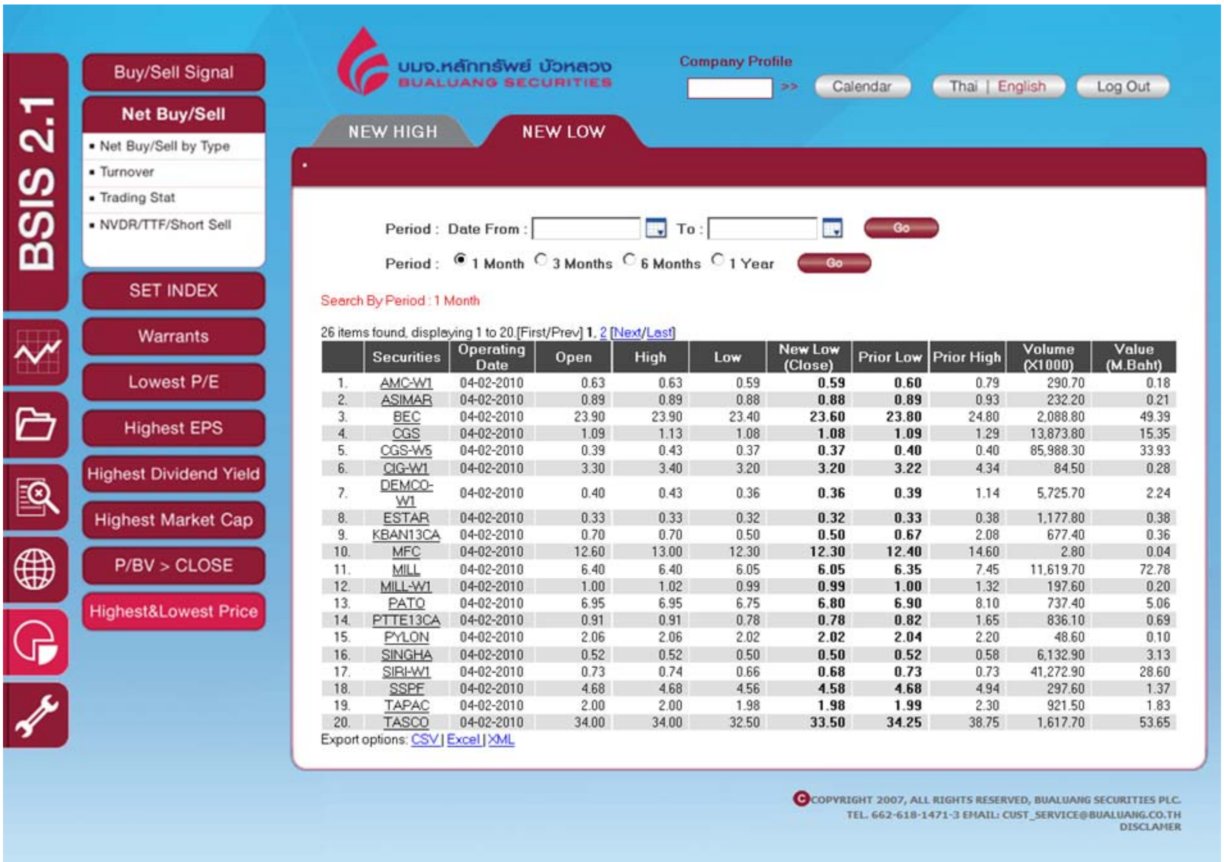
Figure 6-22: Securities with Highest Price (by period)



	Securities	Operating Date	Open	High	Low	New High (Close)	Prior High	Prior Low	Volume (X1000)	Value (M.Baht)
1.	BLA	04-02-2010	24.00	25.50	23.90	**25.50**	**24.00**	17.30	13,018.10	323.42
2.	CTARAF	04-02-2010	8.15	8.15	8.15	**8.15**	**8.10**	7.85	0.10	0.00
3.	DCC	04-02-2010	31.00	31.25	30.75	**31.25**	**31.00**	29.00	465.10	14.45
4.	FOCUS	04-02-2010	2.56	2.66	2.42	**2.62**	**2.48**	2.00	10,980.30	28.04
5.	KYE	04-02-2010	214.00	230.00	213.00	**226.00**	**217.00**	202.00	770.30	171.34
6.	MFEC-W1	04-02-2010	2.02	2.02	2.02	**2.02**	**2.00**	1.45	1.00	0.00
7.	RAM	04-02-2010	536.00	536.00	536.00	**536.00**	**532.00**	532.00	0.10	0.05
8.	SPORT	04-02-2010	3.42	3.46	3.42	**3.46**	**3.44**	3.36	123.80	0.42
9.	TF	04-02-2010	730.00	750.00	730.00	**750.00**	**724.00**	700.00	0.30	0.22
10.	THANI	04-02-2010	1.14	1.31	1.14	**1.24**	**1.14**	1.07	74,797.30	93.18
11.	TNPC	04-02-2010	4.98	5.05	4.98	**5.05**	**5.00**	4.98	21.00	0.10
12.	UST	04-02-2010	13.40	13.50	13.40	**13.50**	**13.20**	12.50	2.20	0.03
13.	VARO	04-02-2010	4.80	4.80	4.80	**4.80**	**4.72**	4.60	0.10	0.00

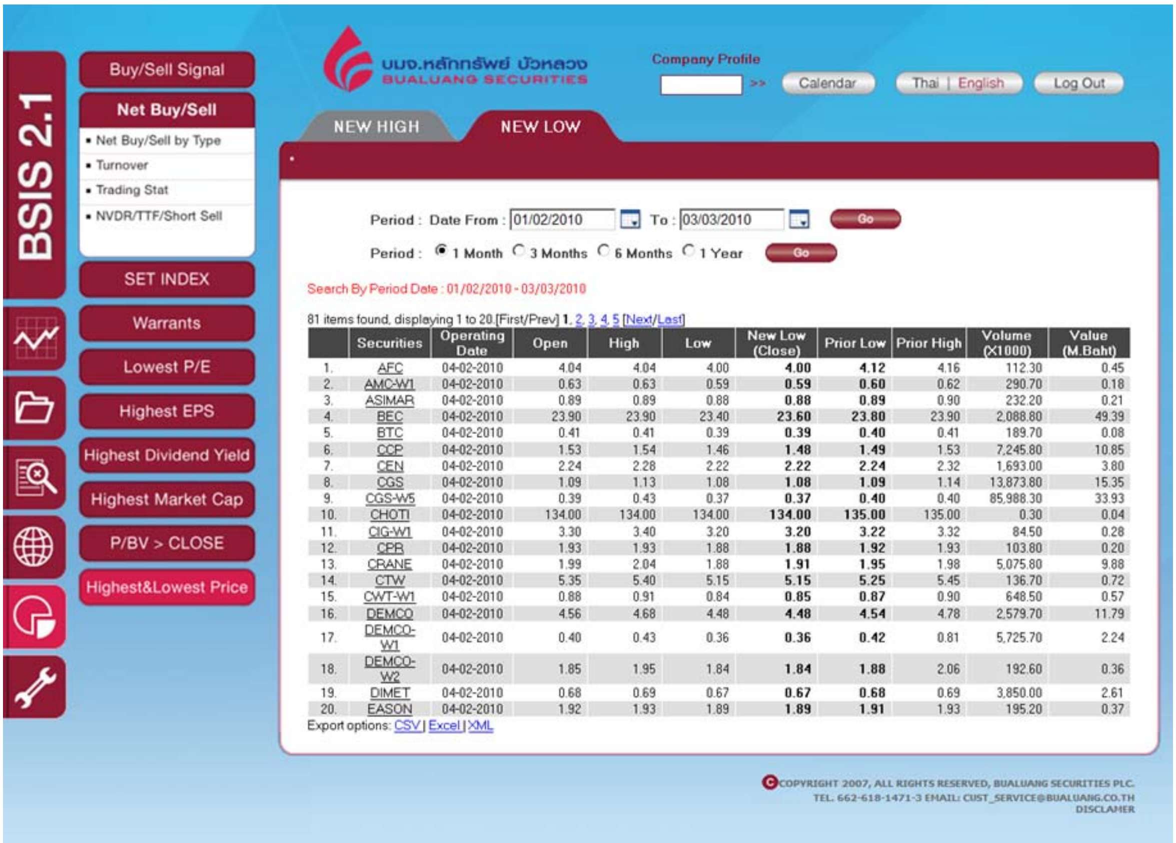
Figure 6-23: Securities with Highest Price (by date period)

Lowest Price



	Securities	Operating Date	Open	High	Low	New Low (Close)	Prior Low	Prior High	Volume (X1000)	Value (M.Baht)
1.	AMC-W1	04-02-2010	0.63	0.63	0.59	**0.59**	**0.60**	0.79	290.70	0.18
2.	ASIMAR	04-02-2010	0.89	0.89	0.88	**0.88**	**0.89**	0.93	232.20	0.21
3.	BEC	04-02-2010	23.90	23.90	23.40	**23.60**	**23.80**	24.80	2,088.80	49.39
4.	CGS	04-02-2010	1.09	1.13	1.08	**1.08**	**1.09**	1.29	13,873.80	15.35
5.	CGS-W5	04-02-2010	0.39	0.43	0.37	**0.37**	**0.40**	0.40	85,988.30	33.93
6.	CIG-W1	04-02-2010	3.30	3.40	3.20	**3.20**	**3.22**	4.34	84.50	0.28
7.	DEMCO-W1	04-02-2010	0.40	0.43	0.36	**0.36**	**0.39**	1.14	5,725.70	2.24
8.	ESTAR	04-02-2010	0.33	0.33	0.32	**0.32**	**0.33**	0.38	1,177.80	0.38
9.	KBAN13CA	04-02-2010	0.70	0.70	0.50	**0.50**	**0.67**	2.08	677.40	0.36
10.	MFC	04-02-2010	12.60	13.00	12.30	**12.30**	**12.40**	14.60	2.80	0.04
11.	MILL	04-02-2010	6.40	6.40	6.05	**6.05**	**6.35**	7.45	11,619.70	72.78
12.	MILL-W1	04-02-2010	1.00	1.02	0.99	**0.99**	**1.00**	1.32	197.60	0.20
13.	PATO	04-02-2010	6.95	6.95	6.75	**6.80**	**6.90**	8.10	737.40	5.06
14.	PTTE13CA	04-02-2010	0.91	0.91	0.78	**0.78**	**0.82**	1.65	836.10	0.69
15.	PYLON	04-02-2010	2.06	2.06	2.02	**2.02**	**2.04**	2.20	48.60	0.10
16.	SINGHA	04-02-2010	0.52	0.52	0.50	**0.50**	**0.52**	0.58	6,132.90	3.13
17.	SIRI-W1	04-02-2010	0.73	0.74	0.66	**0.68**	**0.73**	0.73	41,272.90	28.60
18.	SSPF	04-02-2010	4.68	4.68	4.56	**4.58**	**4.68**	4.94	297.60	1.37
19.	TAPAC	04-02-2010	2.00	2.00	1.98	**1.98**	**1.99**	2.30	921.50	1.83
20.	TASCO	04-02-2010	34.00	34.00	32.50	**33.50**	**34.25**	38.75	1,617.70	53.65

Figure 6-24: Securities with Lowest Price (by period)



	Securities	Operating Date	Open	High	Low	New Low (Close)	Prior Low	Prior High	Volume (X1000)	Value (M.Baht)
1.	AFC	04-02-2010	4.04	4.04	4.00	**4.00**	**4.12**	4.16	112.30	0.45
2.	AMC-W1	04-02-2010	0.63	0.63	0.59	**0.59**	**0.60**	0.62	290.70	0.18
3.	ASIMAR	04-02-2010	0.89	0.89	0.88	**0.88**	**0.89**	0.90	232.20	0.21
4.	BEC	04-02-2010	23.90	23.90	23.40	**23.60**	**23.80**	23.90	2,088.80	49.39
5.	BTC	04-02-2010	0.41	0.41	0.39	**0.39**	**0.40**	0.41	189.70	0.08
6.	CCP	04-02-2010	1.53	1.54	1.46	**1.48**	**1.49**	1.53	7,245.80	10.85
7.	CEN	04-02-2010	2.24	2.28	2.22	**2.22**	**2.24**	2.32	1,693.00	3.80
8.	CGS	04-02-2010	1.09	1.13	1.08	**1.08**	**1.09**	1.14	13,873.80	15.35
9.	CGS-W5	04-02-2010	0.39	0.43	0.37	**0.37**	**0.40**	0.40	85,988.30	33.93
10.	CHOTI	04-02-2010	134.00	134.00	134.00	**134.00**	**135.00**	135.00	0.30	0.04
11.	CIG-W1	04-02-2010	3.30	3.40	3.20	**3.20**	**3.22**	3.32	84.50	0.28
12.	CPR	04-02-2010	1.93	1.93	1.88	**1.88**	**1.92**	1.93	103.80	0.20
13.	CRANE	04-02-2010	1.99	2.04	1.88	**1.91**	**1.95**	1.98	5,075.80	9.88
14.	CTW	04-02-2010	5.35	5.40	5.15	**5.15**	**5.25**	5.45	136.70	0.72
15.	CWT-W1	04-02-2010	0.88	0.91	0.84	**0.85**	**0.87**	0.90	648.50	0.57
16.	DEMCO	04-02-2010	4.56	4.68	4.48	**4.48**	**4.54**	4.78	2,579.70	11.79
17.	DEMCO-W1	04-02-2010	0.40	0.43	0.36	**0.36**	**0.42**	0.81	5,725.70	2.24
18.	DEMCO-W2	04-02-2010	1.85	1.95	1.84	**1.84**	**1.88**	2.06	192.60	0.36
19.	DIMET	04-02-2010	0.68	0.69	0.67	**0.67**	**0.68**	0.69	3,850.00	2.61
20.	EASON	04-02-2010	1.92	1.93	1.89	**1.89**	**1.91**	1.93	195.20	0.37

Figure 6-25: Securities with Lowest Price (by date period)

Chapter 7 Company Info

The Company Info function lets you find information of your interested stock by entering a stock symbol in the box provided. The results of your search are divided into three information categories i.e. Company Information, Financial Information, and Other Information.



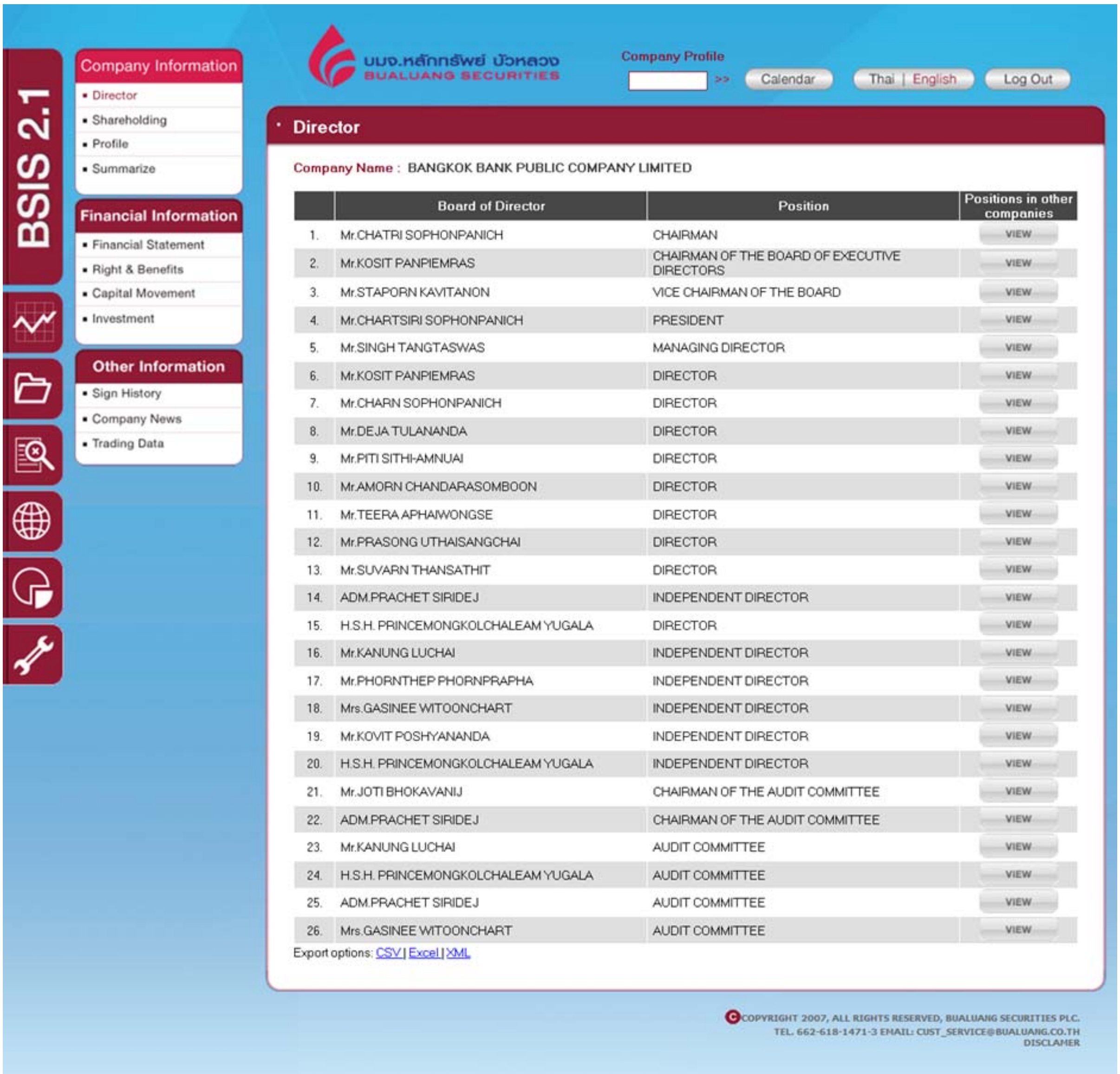
Diagram 5: Architecture of Company Info

Company Information

This section is comprised of information about Director, Shareholding, Profile, Summarize. You can click on one of the four links to view the information of the stock you are interested in.

Director

In this part, it shows a list of people who are in the board of director in the company of your selected stock. The results also allow you to view each director's positions in other companies.



	Board of Director	Position	Positions in other companies
1.	Mr.CHATRI SOPHONPANICH	CHAIRMAN	VIEW
2.	Mr.KOSIT PANPIEMRAS	CHAIRMAN OF THE BOARD OF EXECUTIVE DIRECTORS	VIEW
3.	Mr.STAPORN KAVITANON	VICE CHAIRMAN OF THE BOARD	VIEW
4.	Mr.CHARTSIRI SOPHONPANICH	PRESIDENT	VIEW
5.	Mr.SINGH TANGTASWAS	MANAGING DIRECTOR	VIEW
6.	Mr.KOSIT PANPIEMRAS	DIRECTOR	VIEW
7.	Mr.CHARN SOPHONPANICH	DIRECTOR	VIEW
8.	Mr.DEJA TULANANDA	DIRECTOR	VIEW
9.	Mr.PITI SITHI-AMNUAI	DIRECTOR	VIEW
10.	Mr.AMORN CHANDARASOMBOON	DIRECTOR	VIEW
11.	Mr.TEERA APHAIWONGSE	DIRECTOR	VIEW
12.	Mr.PRASONG UTHAISANGCHAI	DIRECTOR	VIEW
13.	Mr.SUVARN THANSATHIT	DIRECTOR	VIEW
14.	ADM.PRACHET SIRIDEJ	INDEPENDENT DIRECTOR	VIEW
15.	H.S.H. PRINCEMONGKOLCHALEAM YUGALA	DIRECTOR	VIEW
16.	Mr.KANUNG LUCHAI	INDEPENDENT DIRECTOR	VIEW
17.	Mr.PHORNTHEP PHORNPRAPHA	INDEPENDENT DIRECTOR	VIEW
18.	Mrs.GASINEE WITOONCHART	INDEPENDENT DIRECTOR	VIEW
19.	Mr.KOVIT POSHYANANDA	INDEPENDENT DIRECTOR	VIEW
20.	H.S.H. PRINCEMONGKOLCHALEAM YUGALA	INDEPENDENT DIRECTOR	VIEW
21.	Mr.JOTI BHOKAVANIJ	CHAIRMAN OF THE AUDIT COMMITTEE	VIEW
22.	ADM.PRACHET SIRIDEJ	CHAIRMAN OF THE AUDIT COMMITTEE	VIEW
23.	Mr.KANUNG LUCHAI	AUDIT COMMITTEE	VIEW
24.	H.S.H. PRINCEMONGKOLCHALEAM YUGALA	AUDIT COMMITTEE	VIEW
25.	ADM.PRACHET SIRIDEJ	AUDIT COMMITTEE	VIEW
26.	Mrs.GASINEE WITOONCHART	AUDIT COMMITTEE	VIEW

Figure 7-1: Director

Position in other companies

Name : Mr.CHATRI SOPHONPANICH

	Symbol	Company	Position
1.	BBL	BANGKOK BANK PUBLIC COMPANY LIMITED	DIRECTOR
2.	BBL	BANGKOK BANK PUBLIC COMPANY LIMITED	CHAIRMAN
3.	DTC	DUSIT THANI PUBLIC COMPANY LIMITED	DIRECTOR
4.	DTC	DUSIT THANI PUBLIC COMPANY LIMITED	CHAIRMAN
5.	TTI	THAI TEXTILE INDUSTRY PUBLIC COMPANY LIMITED	CHAIRMAN
6.	BH	BUMRUNGRAD HOSPITAL PUBLIC COMPANY LIMITED	DIRECTOR
7.	SHANG	SHANGRI-LA HOTEL PUBLIC COMPANY LIMITED	DIRECTOR

CLOSE

7-2: Position in other companies

Shareholding

This section shows a list of major shareholders in ranking, running from the one with the highest shareholding proportion.

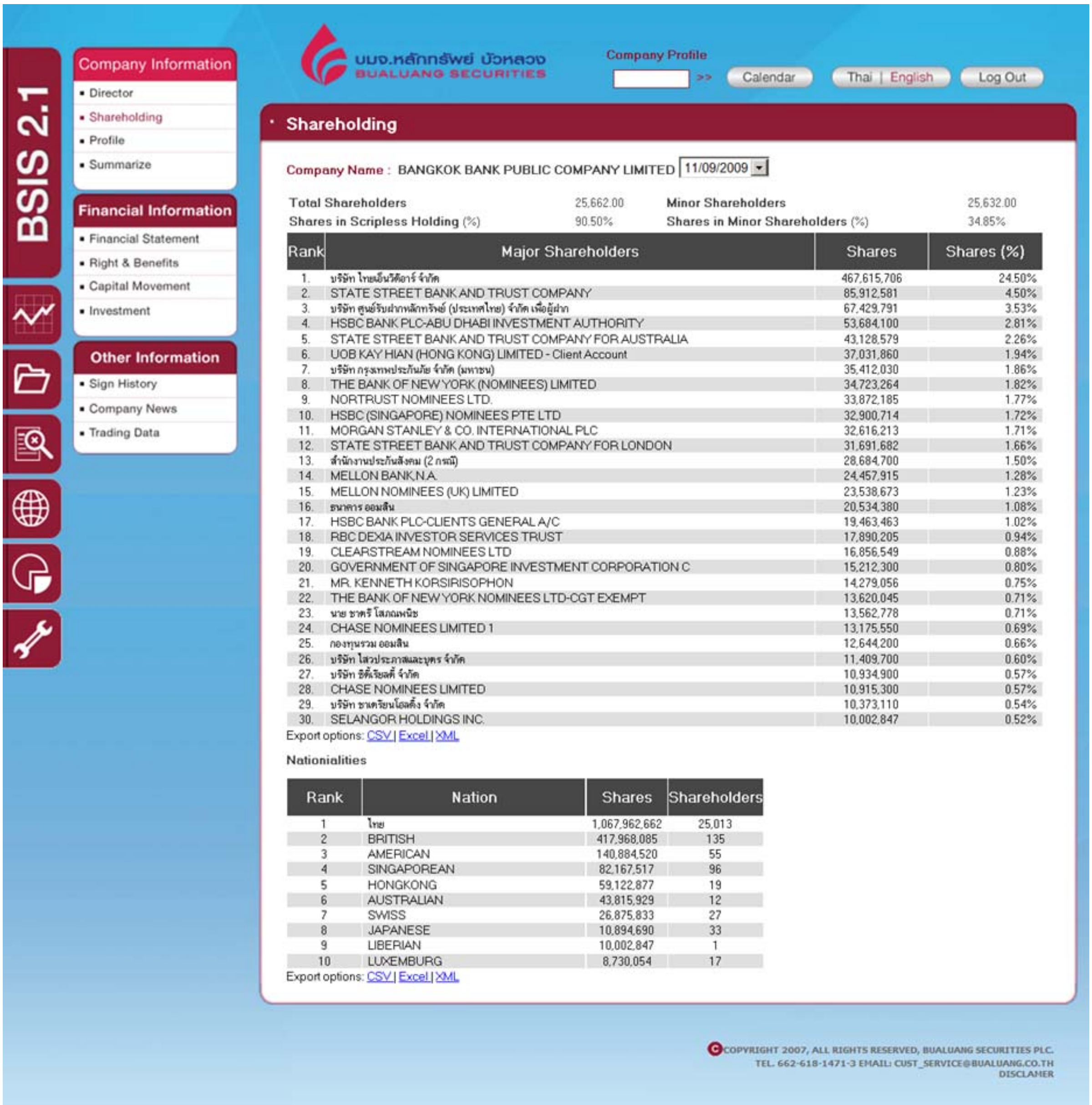


Figure 7-3: Shareholding

Profile

Information shown in the Profile section is comprised of general information about the company such as address, phone, website address, its capital, auditor, its trading market, number of listed shares, Par value, etc

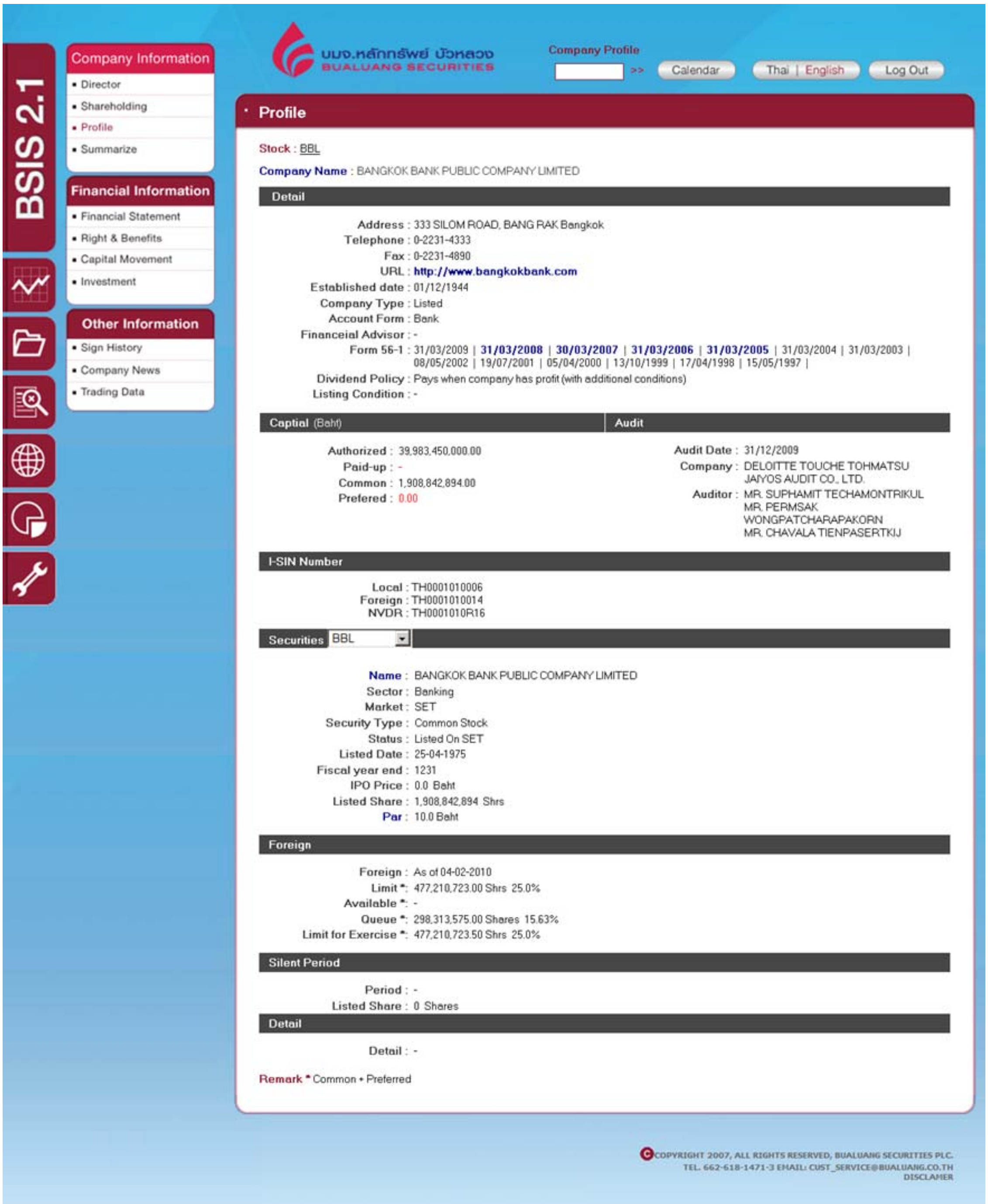


Figure 7-4: Profile

Selected Indicators

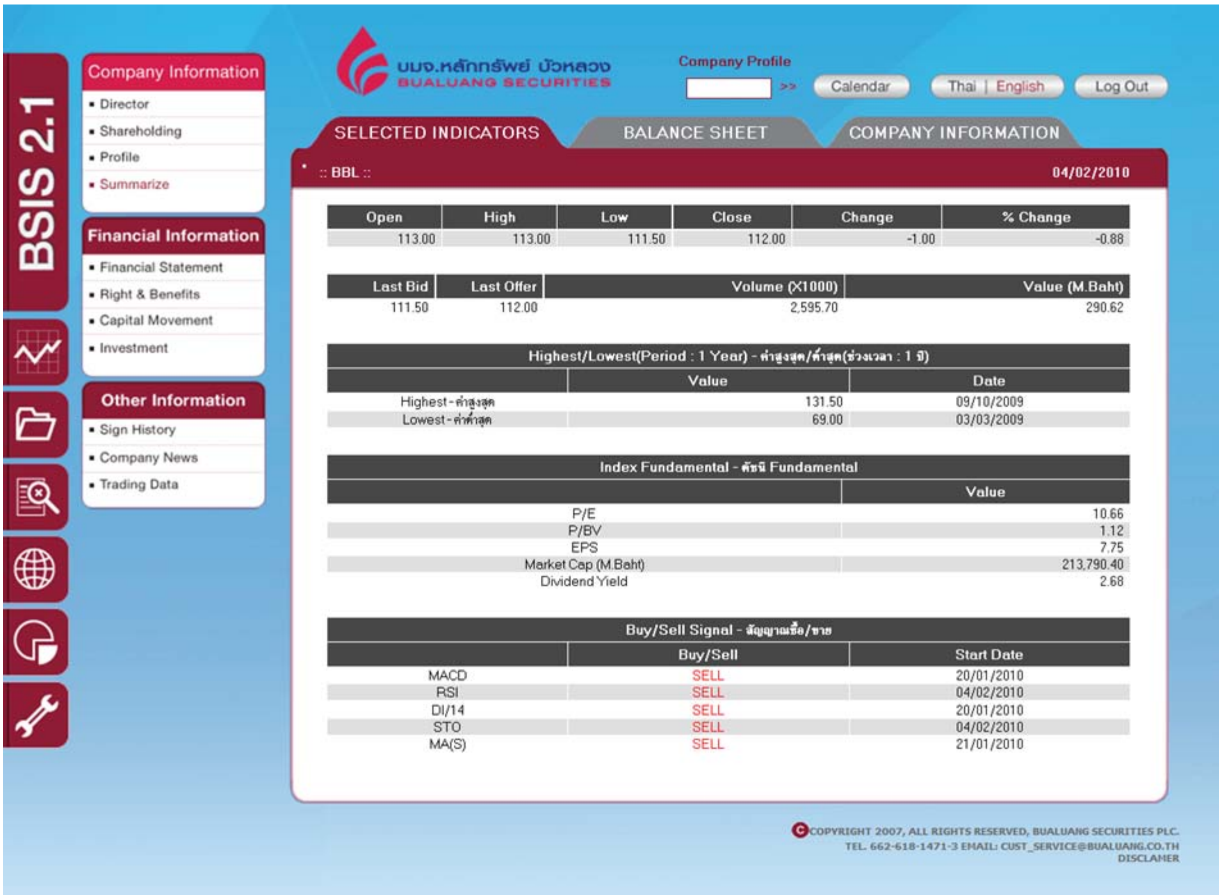
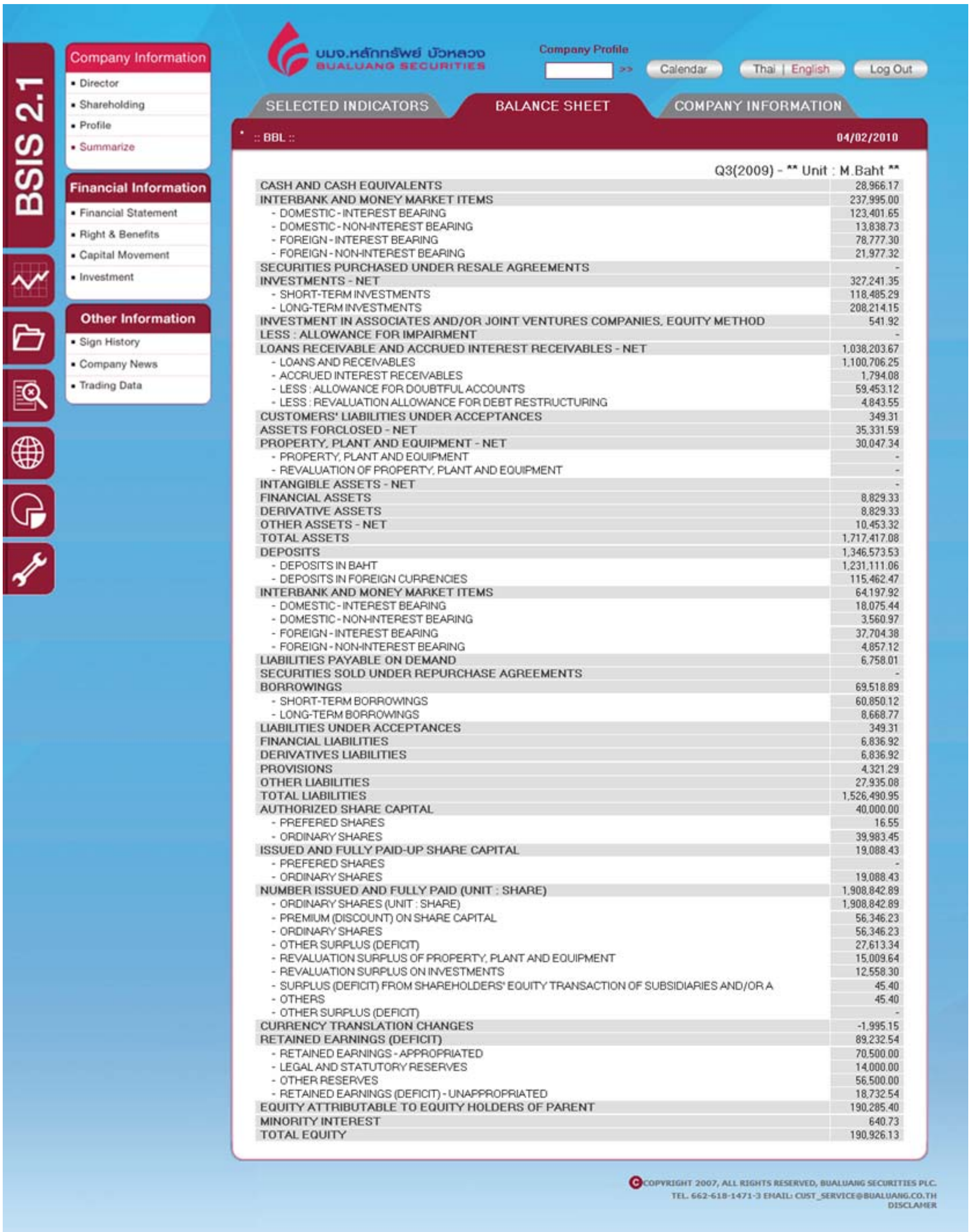


Figure 7-5: Selected Indicators

Balance Sheet



CASH AND CASH EQUIVALENTS	28,966.17
INTERBANK AND MONEY MARKET ITEMS	237,995.00
- DOMESTIC - INTEREST BEARING	123,401.65
- DOMESTIC - NON-INTEREST BEARING	13,838.73
- FOREIGN - INTEREST BEARING	78,777.30
- FOREIGN - NON-INTEREST BEARING	21,977.32
SECURITIES PURCHASED UNDER RESALE AGREEMENTS	-
INVESTMENTS - NET	327,241.35
- SHORT-TERM INVESTMENTS	118,485.29
- LONG-TERM INVESTMENTS	208,214.15
INVESTMENT IN ASSOCIATES AND/OR JOINT VENTURES COMPANIES, EQUITY METHOD	541.92
LESS : ALLOWANCE FOR IMPAIRMENT	-
LOANS RECEIVABLE AND ACCRUED INTEREST RECEIVABLES - NET	1,038,203.67
- LOANS AND RECEIVABLES	1,100,706.25
- ACCRUED INTEREST RECEIVABLES	1,794.08
- LESS : ALLOWANCE FOR DOUBTFUL ACCOUNTS	59,453.12
- LESS : REVALUATION ALLOWANCE FOR DEBT RESTRUCTURING	4,843.55
CUSTOMERS' LIABILITIES UNDER ACCEPTANCES	349.31
ASSETS FORCLOSED - NET	35,331.59
PROPERTY, PLANT AND EQUIPMENT - NET	30,047.34
- PROPERTY, PLANT AND EQUIPMENT	-
- REVALUATION OF PROPERTY, PLANT AND EQUIPMENT	-
INTANGIBLE ASSETS - NET	-
FINANCIAL ASSETS	8,829.33
DERIVATIVE ASSETS	8,829.33
OTHER ASSETS - NET	10,453.32
TOTAL ASSETS	1,717,417.08
DEPOSITS	1,346,573.53
- DEPOSITS IN BAHT	1,231,111.06
- DEPOSITS IN FOREIGN CURRENCIES	115,462.47
INTERBANK AND MONEY MARKET ITEMS	64,197.92
- DOMESTIC - INTEREST BEARING	18,075.44
- DOMESTIC - NON-INTEREST BEARING	3,560.97
- FOREIGN - INTEREST BEARING	37,704.38
- FOREIGN - NON-INTEREST BEARING	4,857.12
LIABILITIES PAYABLE ON DEMAND	6,758.01
SECURITIES SOLD UNDER REPURCHASE AGREEMENTS	-
BORROWINGS	69,518.89
- SHORT-TERM BORROWINGS	60,850.12
- LONG-TERM BORROWINGS	8,668.77
LIABILITIES UNDER ACCEPTANCES	349.31
FINANCIAL LIABILITIES	6,836.92
DERIVATIVES LIABILITIES	6,836.92
PROVISIONS	4,321.29
OTHER LIABILITIES	27,935.08
TOTAL LIABILITIES	1,526,490.95
AUTHORIZED SHARE CAPITAL	40,000.00
- PREFERED SHARES	16.55
- ORDINARY SHARES	39,983.45
ISSUED AND FULLY PAID-UP SHARE CAPITAL	19,088.43
- PREFERED SHARES	-
- ORDINARY SHARES	19,088.43
NUMBER ISSUED AND FULLY PAID (UNIT : SHARE)	1,908,842.89
- ORDINARY SHARES (UNIT : SHARE)	1,908,842.89
- PREMIUM (DISCOUNT) ON SHARE CAPITAL	56,346.23
- ORDINARY SHARES	56,346.23
- OTHER SURPLUS (DEFICIT)	27,613.34
- REVALUATION SURPLUS OF PROPERTY, PLANT AND EQUIPMENT	15,009.64
- REVALUATION SURPLUS ON INVESTMENTS	12,558.30
- SURPLUS (DEFICIT) FROM SHAREHOLDERS' EQUITY TRANSACTION OF SUBSIDIARIES AND/OR A	45.40
- OTHERS	45.40
- OTHER SURPLUS (DEFICIT)	-
CURRENCY TRANSLATION CHANGES	-1,995.15
RETAINED EARNINGS (DEFICIT)	89,232.54
- RETAINED EARNINGS - APPROPRIATED	70,500.00
- LEGAL AND STATUTORY RESERVES	14,000.00
- OTHER RESERVES	56,500.00
- RETAINED EARNINGS (DEFICIT) - UNAPPROPRIATED	18,732.54
EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF PARENT	190,285.40
MINORITY INTEREST	640.73
TOTAL EQUITY	190,926.13

Figure 7-6: Balance Sheet

Summarize

It will display company's summarized information which is divided into 3 parts comprising of company information, balance sheet, and selected indicators. The data will show name, number of shares, shareholders, profits, rights, dividend and valuation.

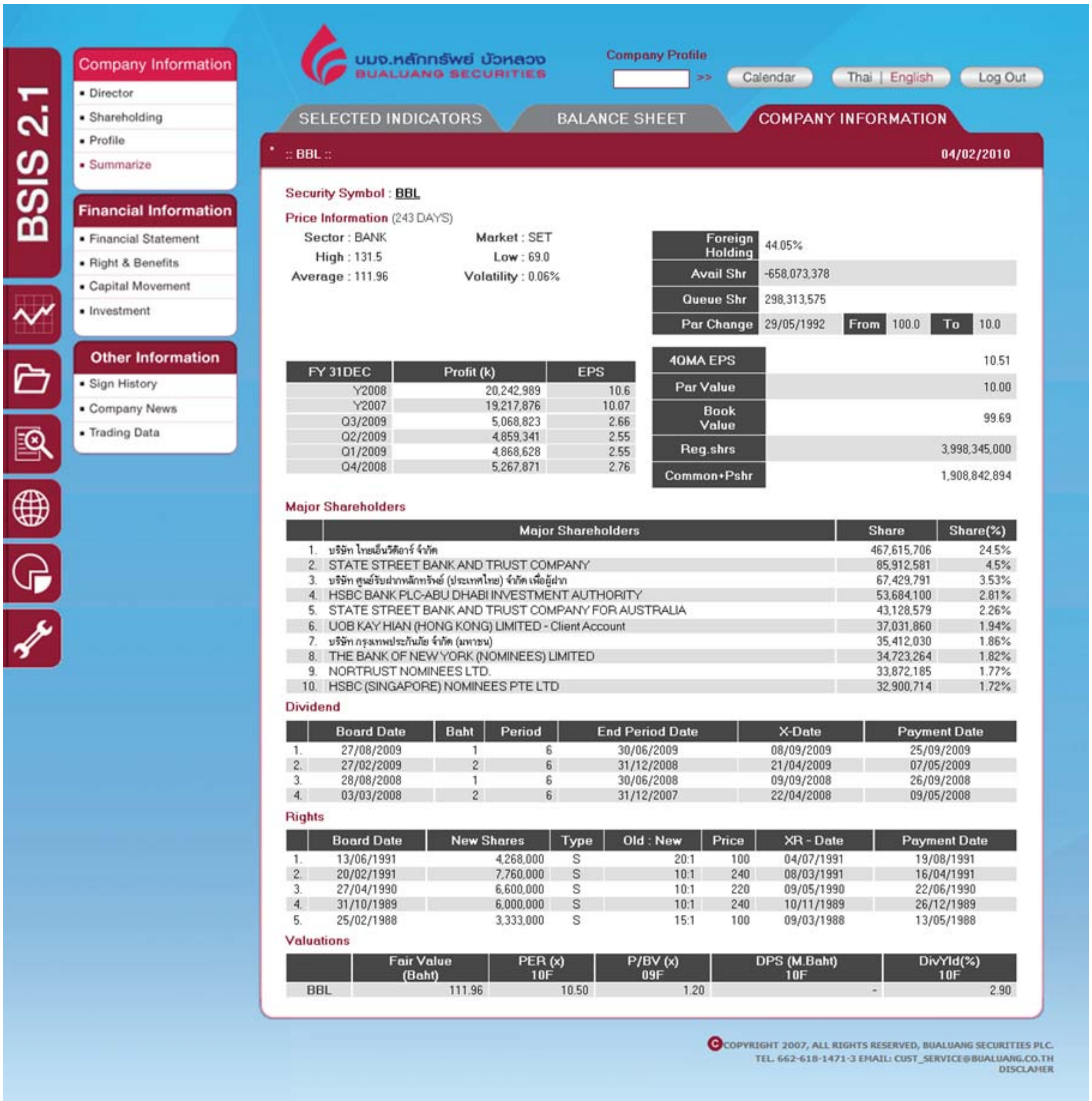


Figure 7-7: Company Information

Financial Statement

This section shows balance sheet reports of the last 5 years for you selected stock. You can choose the period you want to view from quarter to year.

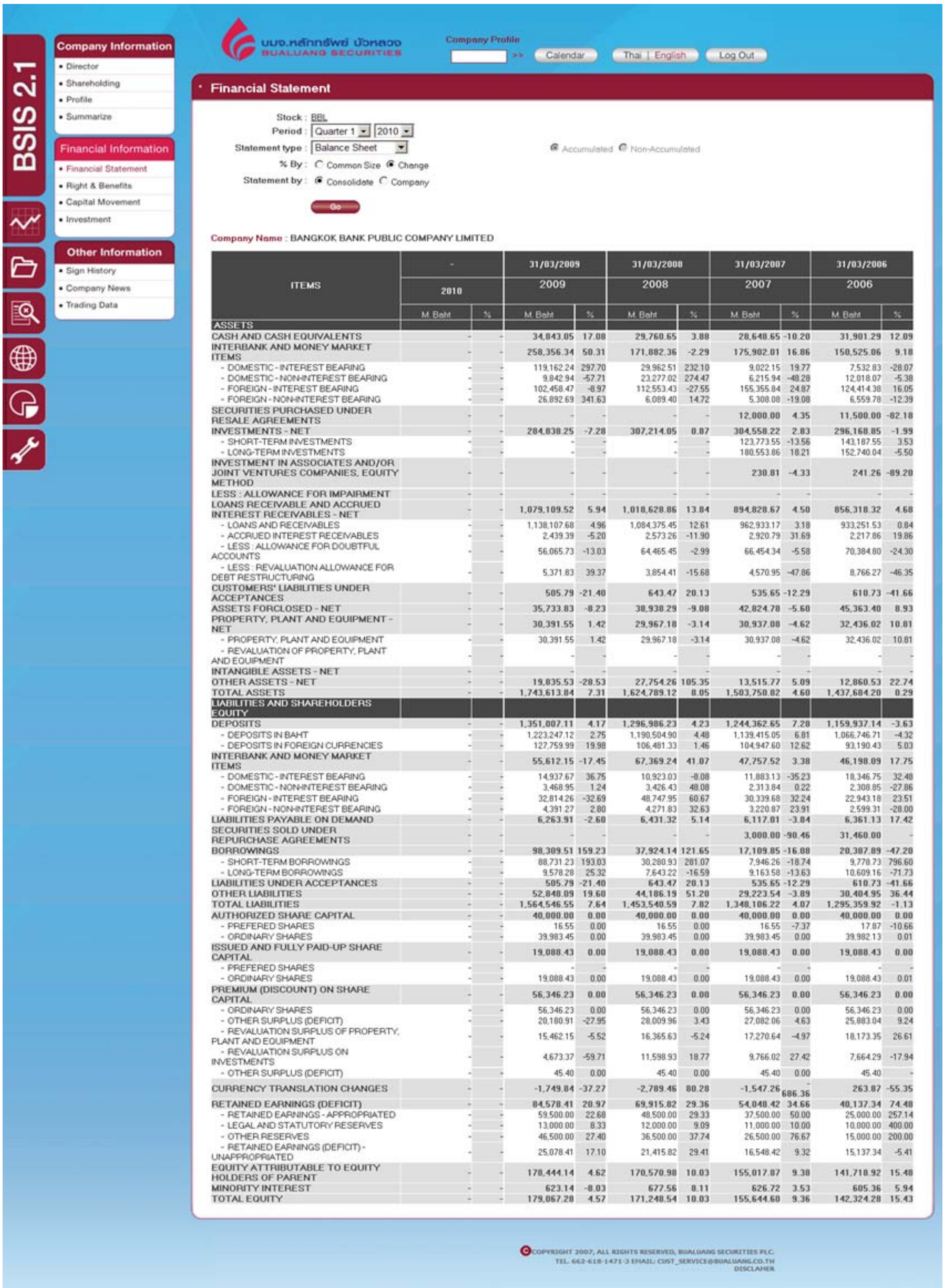


Figure 7-8: Financial Statement

Right & Benefits

This section provides you records of rights and benefits of your selected stock/company. It allows you to select many rights e.g. XD, XM, XR, etc.

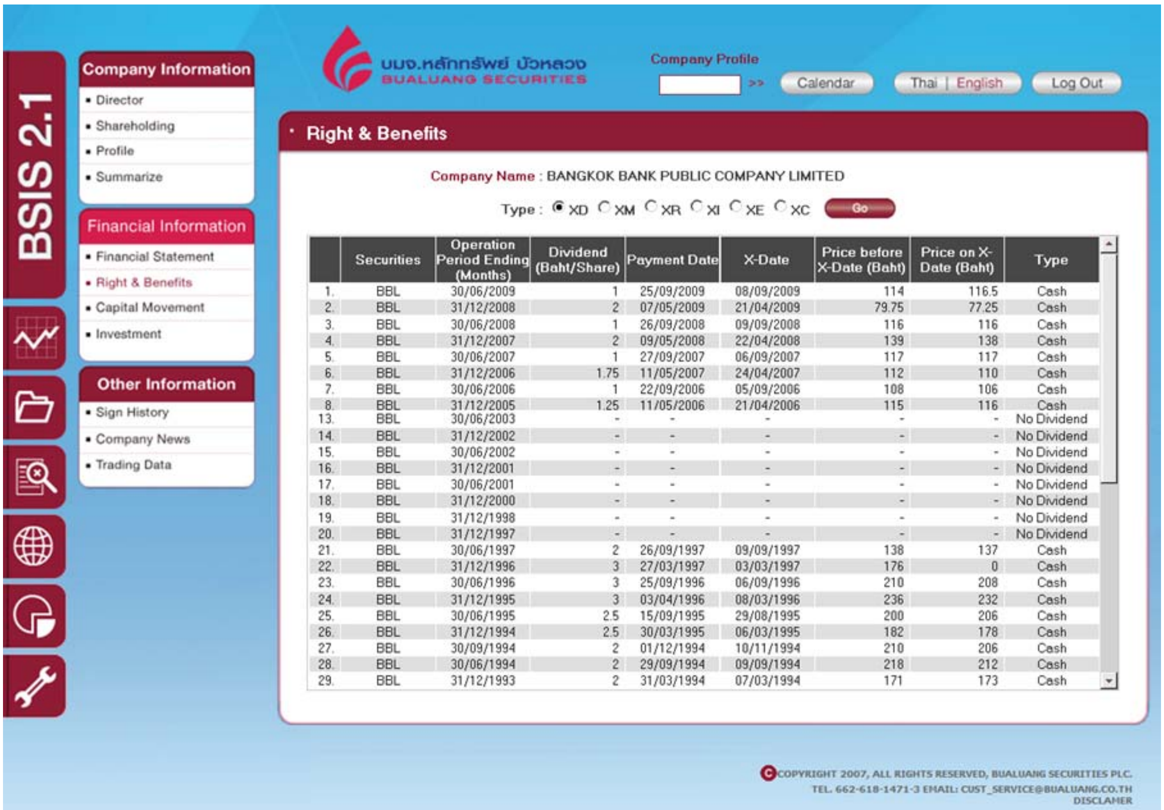
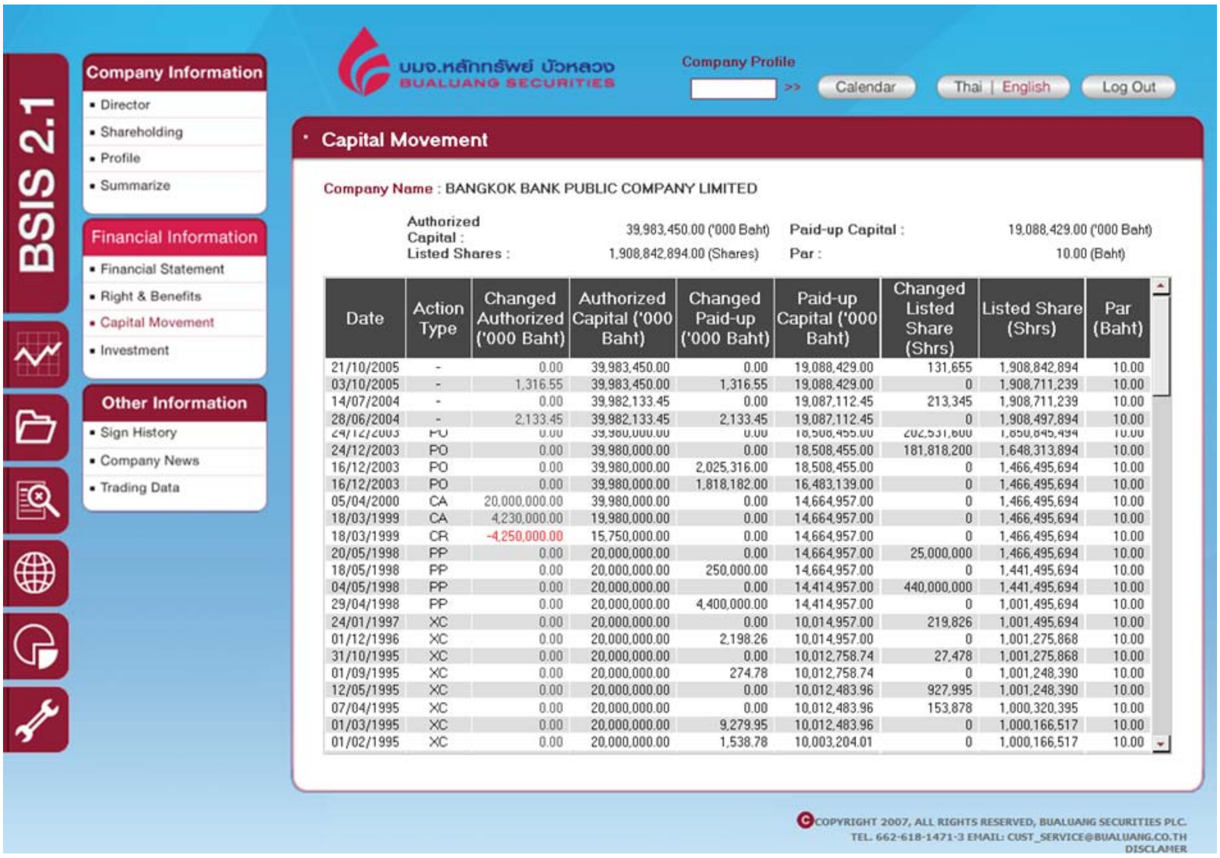


Figure 7-9: Right & Benefits

Capital Movement

This section shows details of authorized capital for the selected company with the information as shown in the table below.

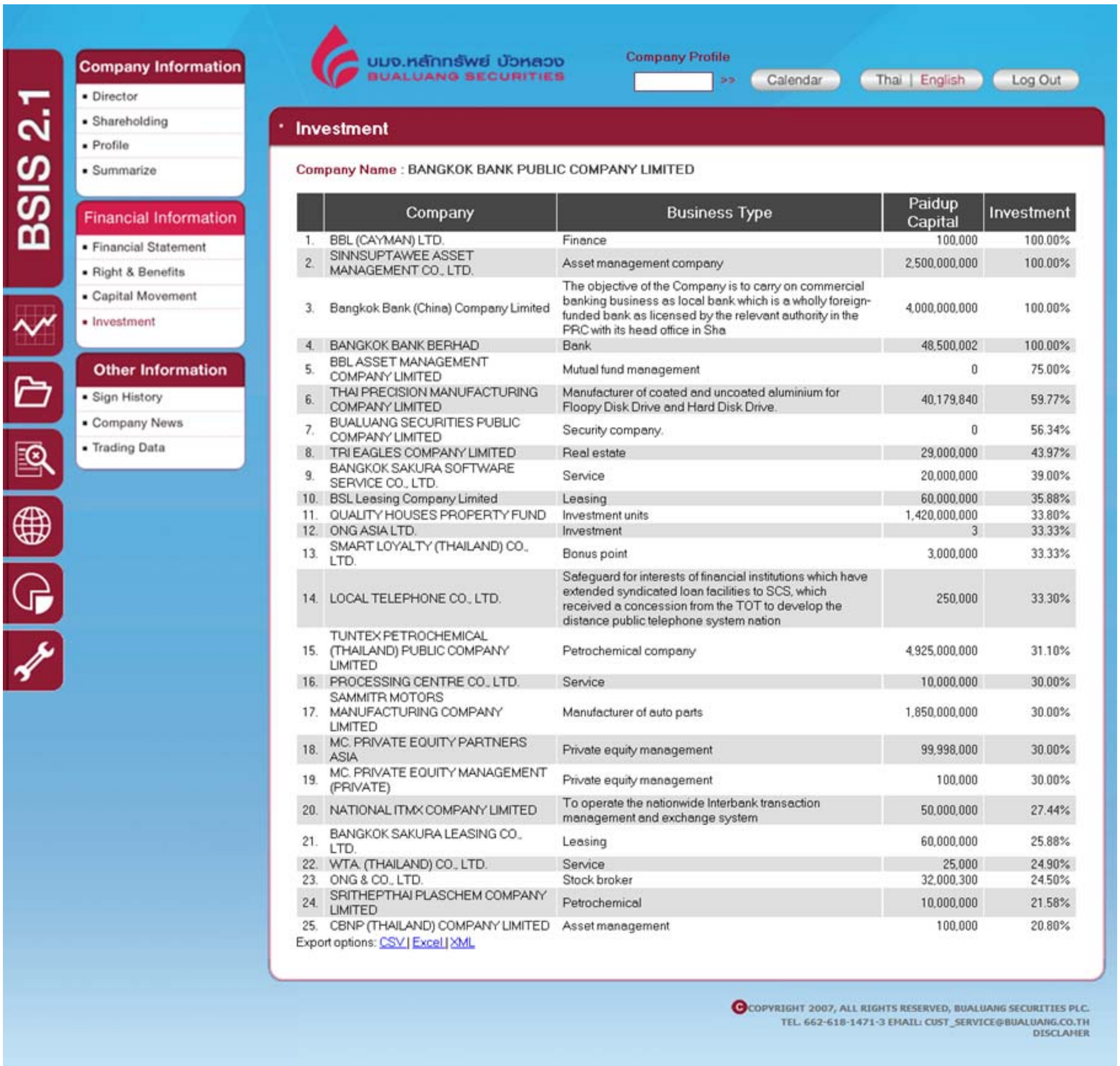


Date	Action Type	Changed Authorized ('000 Baht)	Authorized Capital ('000 Baht)	Changed Paid-up ('000 Baht)	Paid-up Capital ('000 Baht)	Changed Listed Share (Shrs)	Listed Share (Shrs)	Par (Baht)
21/10/2005	-	0.00	39,983,450.00	0.00	19,088,429.00	131,655	1,908,842,894	10.00
03/10/2005	-	1,316.55	39,983,450.00	1,316.55	19,088,429.00	0	1,908,711,239	10.00
14/07/2004	-	0.00	39,982,133.45	0.00	19,087,112.45	213,345	1,908,711,239	10.00
28/06/2004	-	2,133.45	39,982,133.45	2,133.45	19,087,112.45	0	1,908,497,894	10.00
24/12/2003	PO	0.00	39,980,000.00	0.00	18,508,455.00	202,531,600	1,850,845,494	10.00
24/12/2003	PO	0.00	39,980,000.00	0.00	18,508,455.00	181,818,200	1,648,313,894	10.00
16/12/2003	PO	0.00	39,980,000.00	2,025,316.00	18,508,455.00	0	1,466,495,694	10.00
16/12/2003	PO	0.00	39,980,000.00	1,818,182.00	16,483,139.00	0	1,466,495,694	10.00
05/04/2000	CA	20,000,000.00	39,980,000.00	0.00	14,664,957.00	0	1,466,495,694	10.00
18/03/1999	CA	4,230,000.00	19,980,000.00	0.00	14,664,957.00	0	1,466,495,694	10.00
18/03/1999	CR	-4,250,000.00	15,750,000.00	0.00	14,664,957.00	0	1,466,495,694	10.00
20/05/1998	PP	0.00	20,000,000.00	0.00	14,664,957.00	25,000,000	1,466,495,694	10.00
18/05/1998	PP	0.00	20,000,000.00	250,000.00	14,664,957.00	0	1,441,495,694	10.00
04/05/1998	PP	0.00	20,000,000.00	0.00	14,414,957.00	440,000,000	1,441,495,694	10.00
29/04/1998	PP	0.00	20,000,000.00	4,400,000.00	14,414,957.00	0	1,001,495,694	10.00
24/01/1997	XC	0.00	20,000,000.00	0.00	10,014,957.00	219,826	1,001,495,694	10.00
01/12/1996	XC	0.00	20,000,000.00	2,198.26	10,014,957.00	0	1,001,275,868	10.00
31/10/1995	XC	0.00	20,000,000.00	0.00	10,012,758.74	27,478	1,001,275,868	10.00
01/09/1995	XC	0.00	20,000,000.00	274.78	10,012,758.74	0	1,001,248,390	10.00
12/05/1995	XC	0.00	20,000,000.00	0.00	10,012,483.96	927,995	1,001,248,390	10.00
07/04/1995	XC	0.00	20,000,000.00	0.00	10,012,483.96	153,878	1,000,320,395	10.00
01/03/1995	XC	0.00	20,000,000.00	9,279.95	10,012,483.96	0	1,000,166,517	10.00
01/02/1995	XC	0.00	20,000,000.00	1,538.78	10,003,204.01	0	1,000,166,517	10.00

Figure 7-10: Capital Movement

Investment

This section provides you information on the company's investment in other businesses. The results give you the names of the invested companies, their business type, paid-up capital, and investment ratio.



	Company	Business Type	Paidup Capital	Investment
1.	BBL (CAYMAN) LTD.	Finance	100,000	100.00%
2.	SINNSUPTAWEE ASSET MANAGEMENT CO., LTD.	Asset management company	2,500,000,000	100.00%
3.	Bangkok Bank (China) Company Limited	The objective of the Company is to carry on commercial banking business as local bank which is a wholly foreign-funded bank as licensed by the relevant authority in the PRC with its head office in Sha	4,000,000,000	100.00%
4.	BANGKOK BANK BERHAD	Bank	48,500,002	100.00%
5.	BBL ASSET MANAGEMENT COMPANY LIMITED	Mutual fund management	0	75.00%
6.	THAI PRECISION MANUFACTURING COMPANY LIMITED	Manufacturer of coated and uncoated aluminium for Floopy Disk Drive and Hard Disk Drive.	40,179,840	59.77%
7.	BUALUANG SECURITIES PUBLIC COMPANY LIMITED	Security company.	0	56.34%
8.	TRI EAGLES COMPANY LIMITED	Real estate	29,000,000	43.97%
9.	BANGKOK SAKURA SOFTWARE SERVICE CO., LTD.	Service	20,000,000	39.00%
10.	BSL Leasing Company Limited	Leasing	60,000,000	35.88%
11.	QUALITY HOUSES PROPERTY FUND	Investment units	1,420,000,000	33.80%
12.	ONG ASIA LTD.	Investment	3	33.33%
13.	SMART LOYALTY (THAILAND) CO., LTD.	Bonus point	3,000,000	33.33%
14.	LOCAL TELEPHONE CO., LTD.	Safeguard for interests of financial institutions which have extended syndicated loan facilities to SCS, which received a concession from the TOT to develop the distance public telephone system nation	250,000	33.30%
15.	TUNTEX PETROCHEMICAL (THAILAND) PUBLIC COMPANY LIMITED	Petrochemical company	4,925,000,000	31.10%
16.	PROCESSING CENTRE CO., LTD.	Service	10,000,000	30.00%
17.	SAMMITR MOTORS MANUFACTURING COMPANY LIMITED	Manufacturer of auto parts	1,850,000,000	30.00%
18.	MC. PRIVATE EQUITY PARTNERS ASIA	Private equity management	99,998,000	30.00%
19.	MC. PRIVATE EQUITY MANAGEMENT (PRIVATE)	Private equity management	100,000	30.00%
20.	NATIONAL ITMX COMPANY LIMITED	To operate the nationwide Interbank transaction management and exchange system	50,000,000	27.44%
21.	BANGKOK SAKURA LEASING CO., LTD.	Leasing	60,000,000	25.88%
22.	WTA. (THAILAND) CO., LTD.	Service	25,000	24.90%
23.	ONG & CO., LTD.	Stock broker	32,000,300	24.50%
24.	SRITHEPTHAI PLASCHEM COMPANY LIMITED	Petrochemical	10,000,000	21.58%
25.	CBNP (THAILAND) COMPANY LIMITED	Asset management	100,000	20.80%

Figure 7-11: Investment

Sign History

This section allows you to search for stocks with sign posting history. There are 4 signs for you to select: Suspension, Notice Pending, Designated, and Halt.

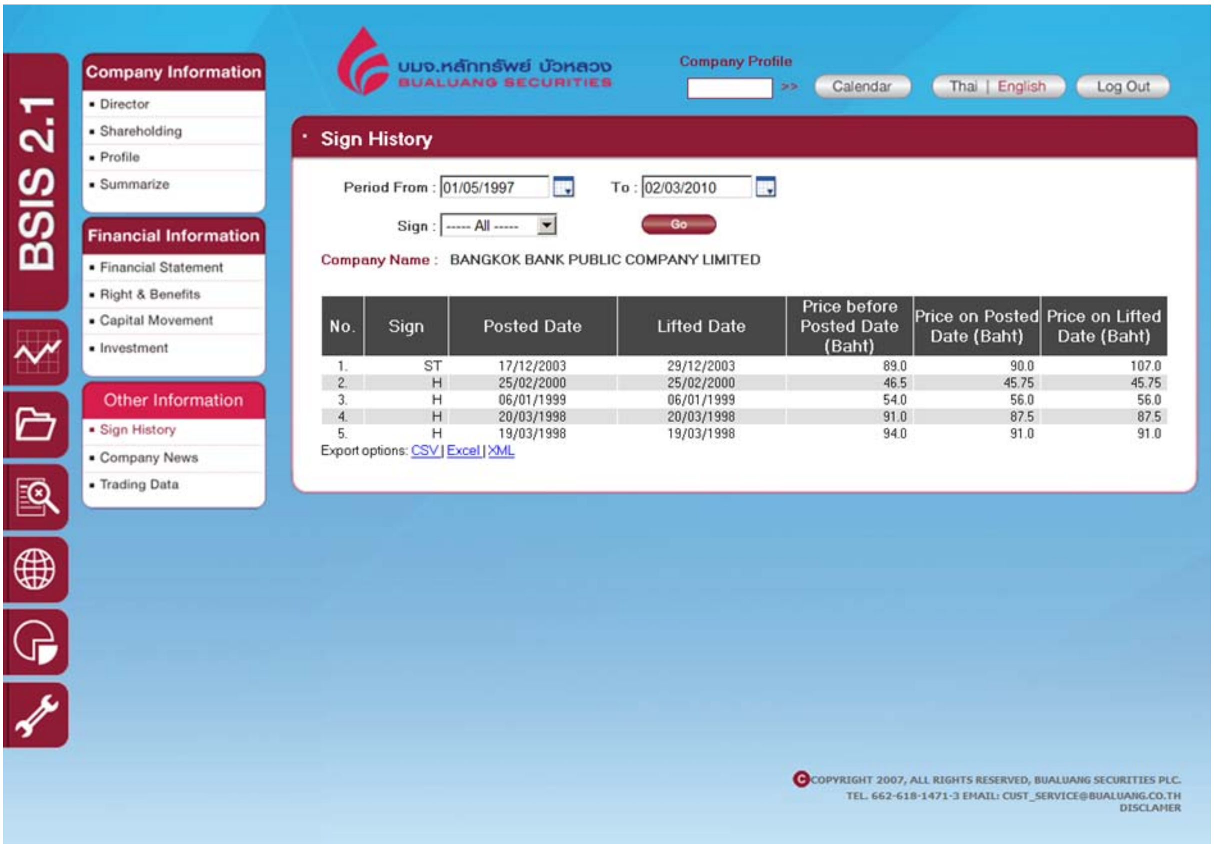


Figure 7-12: Sign History

Company News

This section will show all news related to your selected stock under the specified time period.

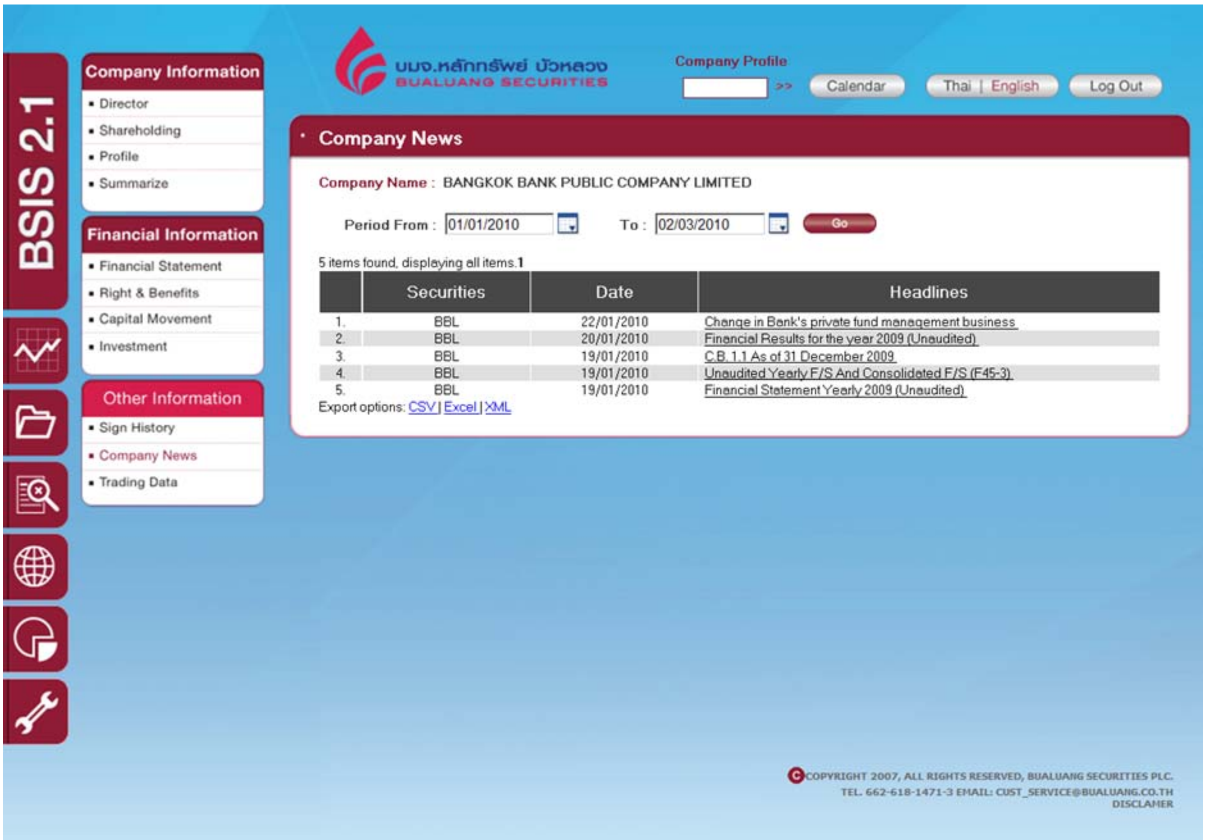
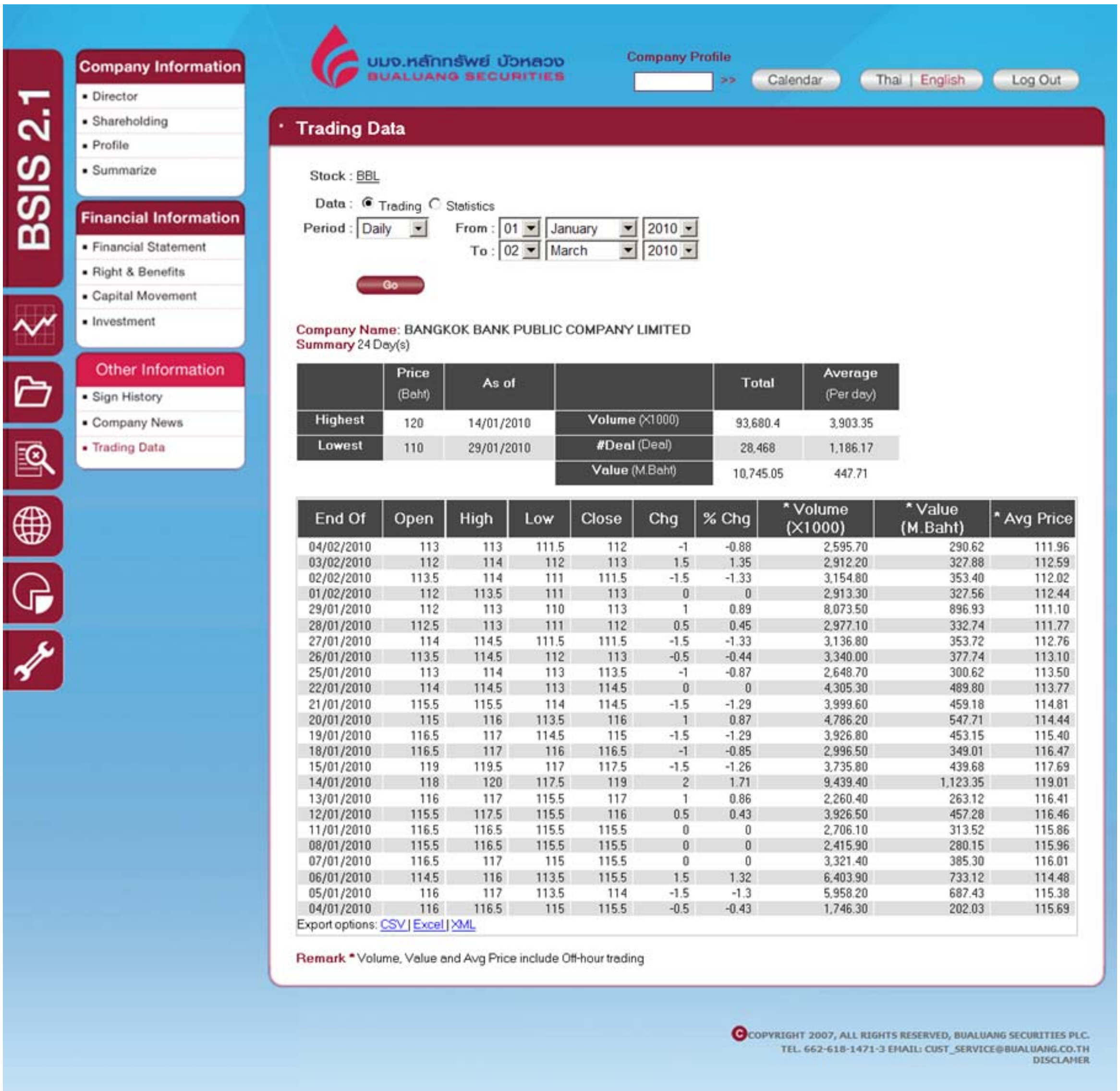


Figure 7-13 Company Information/ Company News

Trading Data

This section shows records of trading data e.g. open price, close price, percentage price, etc. However, you can select between trading data records and statistical values of your selected stock for the results.



	Price (Baht)	As of		Total	Average (Per day)
Highest	120	14/01/2010	Volume (X1000)	93,680.4	3,903.35
Lowest	110	29/01/2010	#Deal (Deal)	28,468	1,186.17
			Value (M.Baht)	10,745.05	447.71

End Of	Open	High	Low	Close	Chg	% Chg	* Volume (X1000)	* Value (M.Baht)	* Avg Price
04/02/2010	113	113	111.5	112	-1	-0.88	2,595.70	290.62	111.96
03/02/2010	112	114	112	113	1.5	1.35	2,912.20	327.88	112.59
02/02/2010	113.5	114	111	111.5	-1.5	-1.33	3,154.80	353.40	112.02
01/02/2010	112	113.5	111	113	0	0	2,913.30	327.56	112.44
29/01/2010	112	113	110	113	1	0.89	8,073.50	896.93	111.10
28/01/2010	112.5	113	111	112	0.5	0.45	2,977.10	332.74	111.77
27/01/2010	114	114.5	111.5	111.5	-1.5	-1.33	3,136.80	353.72	112.76
26/01/2010	113.5	114.5	112	113	-0.5	-0.44	3,340.00	377.74	113.10
25/01/2010	113	114	113	113.5	-1	-0.87	2,648.70	300.62	113.50
22/01/2010	114	114.5	113	114.5	0	0	4,305.30	489.80	113.77
21/01/2010	115.5	115.5	114	114.5	-1.5	-1.29	3,999.60	459.18	114.81
20/01/2010	115	116	113.5	116	1	0.87	4,786.20	547.71	114.44
19/01/2010	116.5	117	114.5	115	-1.5	-1.29	3,926.80	453.15	115.40
18/01/2010	116.5	117	116	116.5	-1	-0.85	2,996.50	349.01	116.47
15/01/2010	119	119.5	117	117.5	-1.5	-1.26	3,735.80	439.68	117.69
14/01/2010	118	120	117.5	119	2	1.71	9,439.40	1,123.35	119.01
13/01/2010	116	117	115.5	117	1	0.86	2,260.40	263.12	116.41
12/01/2010	115.5	117.5	115.5	116	0.5	0.43	3,926.50	457.28	116.46
11/01/2010	116.5	116.5	115.5	115.5	0	0	2,706.10	313.52	115.86
08/01/2010	115.5	116.5	115.5	115.5	0	0	2,415.90	280.15	115.96
07/01/2010	116.5	117	115	115.5	0	0	3,321.40	385.30	116.01
06/01/2010	114.5	116	113.5	115.5	1.5	1.32	6,403.90	733.12	114.48
05/01/2010	116	117	113.5	114	-1.5	-1.3	5,958.20	687.43	115.38
04/01/2010	116	116.5	115	115.5	-0.5	-0.43	1,746.30	202.03	115.69

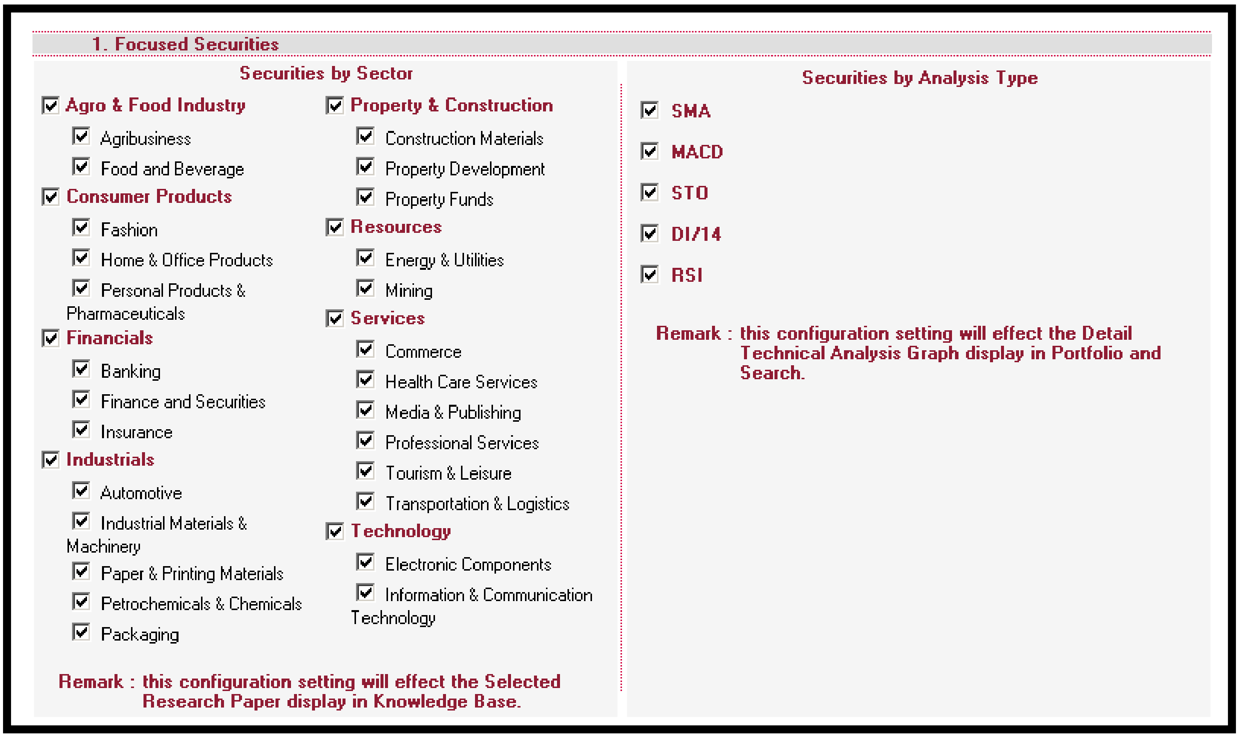
Figure 7-14: Trading Data

Chapter 8 Configuration

This function allows you to configure the display of information in four main fields i.e. Focused Securities, Types of Analysis, Default Page, and Number of Records shown.

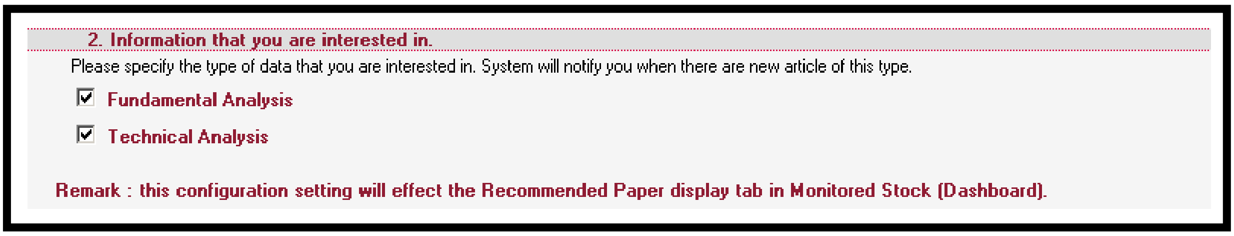
The Configuration of Focused Securities

There are two parts in this setting that will affect your display of the information. First part deals with sectors of securities which will show information of the securities related to the selected sectors in the Selected Research Page; in the Knowledge Base function. Second part allows you to select which technical indicators you want on your Detailed Technical Analysis Graph when you use Briefcase or Search function.



Information that you are interested in

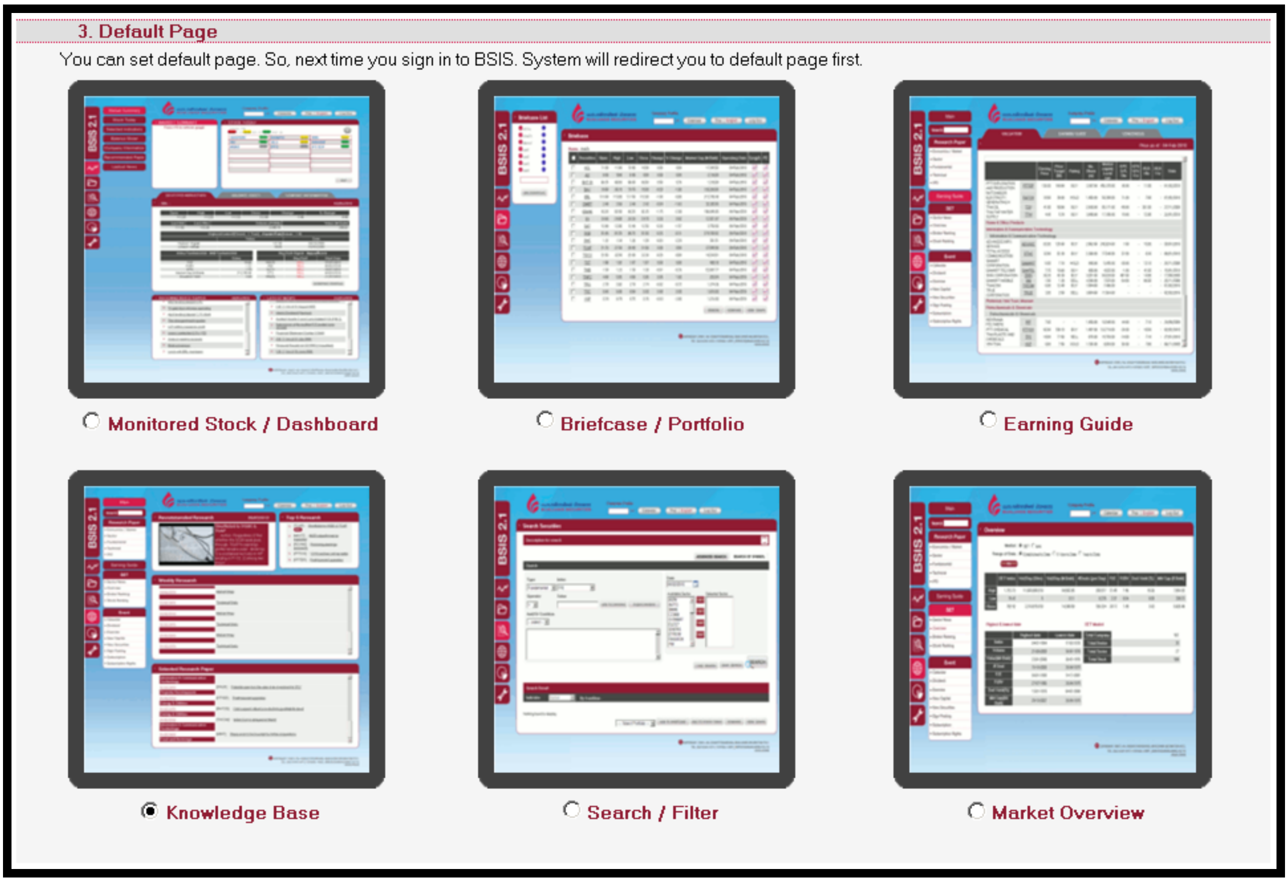
Two types of analysis are available for you to choose: Fundamental Analysis and Technical Analysis. The setting will affect the Recommended Paper displayed in Monitored Stock.



Default Page

This setting allows you set your favorite welcome screen, which is likely your frequently browsed screen. There are six pages to select for your default page:

1. Monitored Stock
2. Portfolio
3. Earning Guide
4. Knowledge
5. Search
6. Market Status



Display Preferences

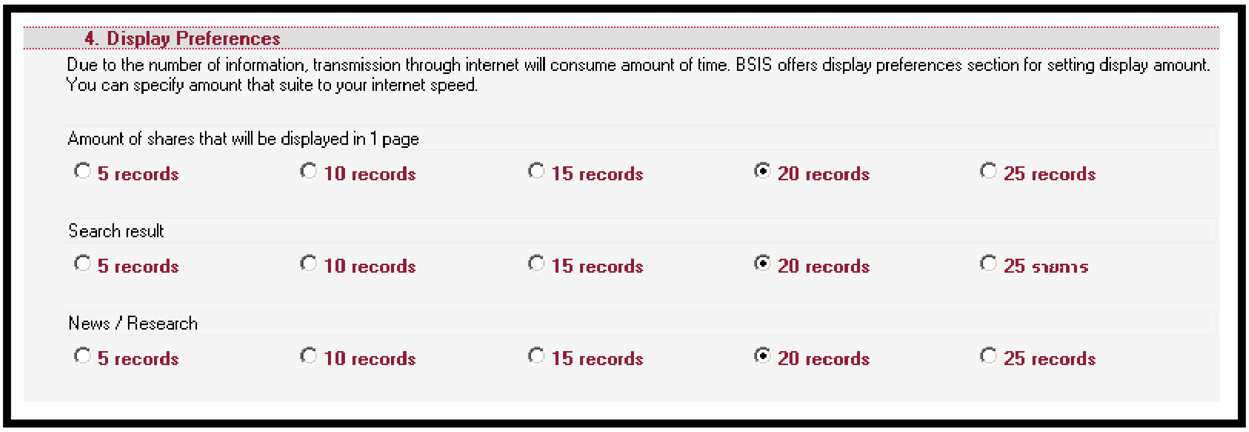
This allows you to set the number of records shown for the search results. You can choose from 5, 10, 15, 20, to 25 records. However, larger number of records will consume more processing time. It is advisable that you choose the number that most suits to your internet speed.

The setting will affect results of the followings:

1. Number of shares displayed in one page

2. Number of search results

3. Number of news's topic and/or research paper



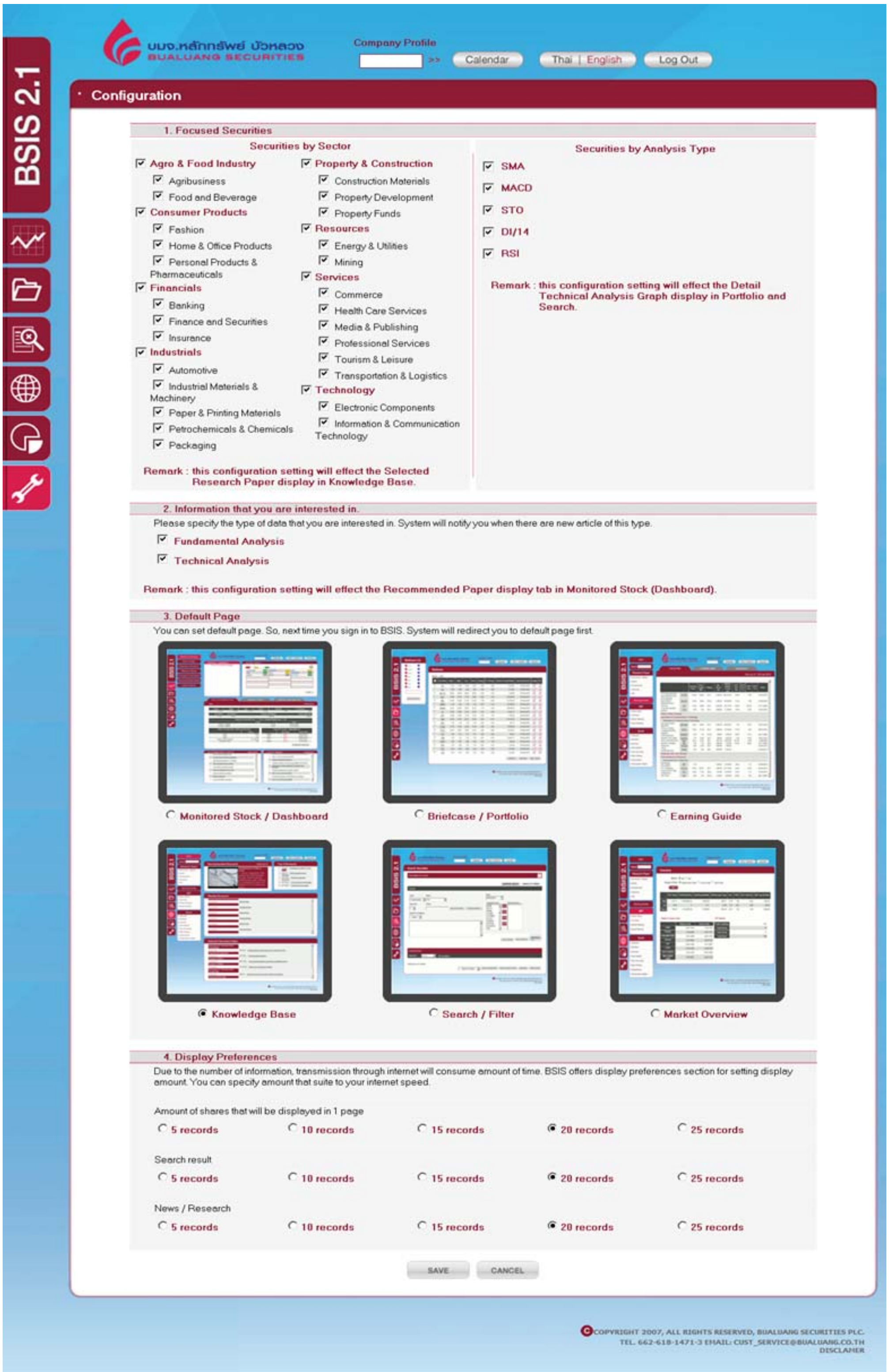


Figure 8 Configuration